### COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA

# LABOUR REPORT

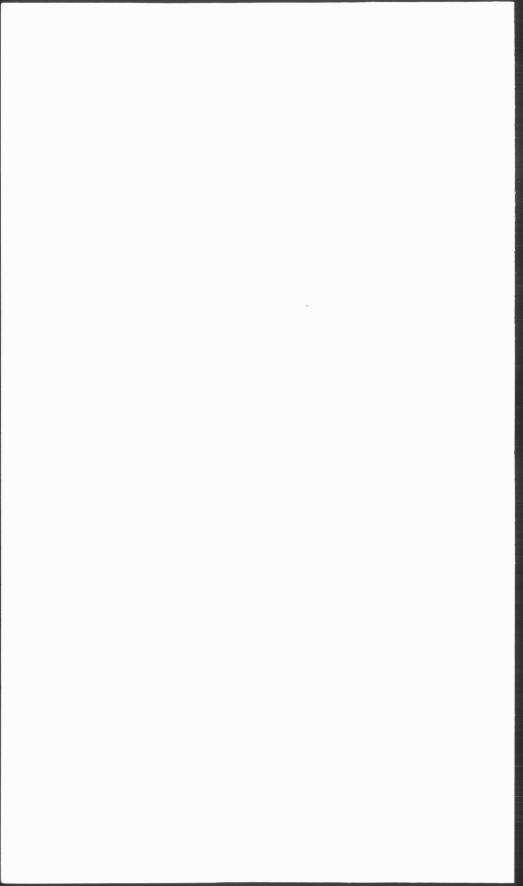
1962 and 1963

No. 50

PREPARED UNDER INSTRUCTIONS FROM THE RIGHT HONORABLE THE TREASURER

BY

W K. M. ARCHER, COMMONWEALTH STATISTICIAN



#### **PREFACE**

This Labour Report, which is the fiftieth of the series issued by this Bureau, contains detailed statistics for the years 1962 and 1963, in addition to providing comparisons for previous years.

The Report follows in the main the lines of its immediate predecessors in scope and arrangement. The subject-matter has been divided into five chapters, namely, Retail Prices and Price Indexes; Wholesale Prices and Price Indexes; Wages and Hours; Employment and Unemployment (including Industrial Disputes); and Labour Organizations.

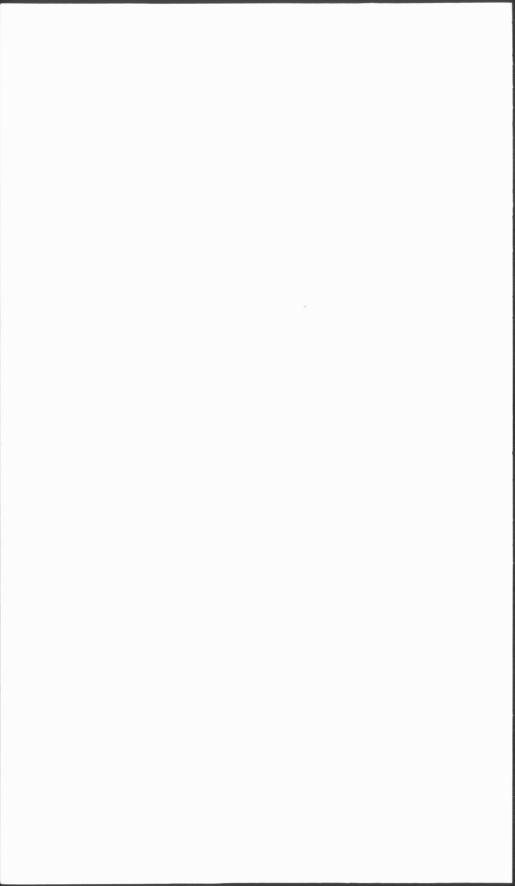
New material in this issue includes summaries of judgments in the 1963 and 1964 Basic Wage Inquiries, the 1964 Employers' Total Wage Case, the 1963 Margins Case, and the 1963 Three Weeks' Annual Leave Inquiry. The chapter dealing with Employment and Upemployment has been extensively revised and includes new material relating to the 1961 Population Census, a new section dealing with the Work Force Survey now conducted in the six Capital Cities, and revised estimates of wage and salary earners in employment for the period from 1947 to 1963.

Secretaries of trade unions and of employers' associations, officials of Commonwealth and State Departments, private employers, retail traders, house agents and others have readily supplied much information specially for the purposes of this Report, and my thanks are tendered to all who have thus assisted.

Grateful acknowledgment is also made of the continued assistance given by the Statisticians in the several States, especially in the collection of retail prices.

> K. M. ARCHER, Commonwealth Statistician

Commonwealth Bureau of Census and Statistics, Canberra, A.C.T., November, 1964.



### SYNOPSIS.

	CHAPTER I.—RETAIL PRICES AND	PRIC	E INDE	XES.	F	Page.
§	1. Collection of Retail Prices Information					1
§	2. Nature of Retail Price Indexes—					
	1. General					2
	2. Weighting					_
	3. The List of Items					3
	4. Essential Features					3
	5. Effects of Changing Conditions on Indexes	• •				3
§	3. Purpose and Use of Retail Price Indexes-					
	1. General					4
	2. Price Indexes for Individual Cities					4
	3. Price Indexes and Purchasing Power					4
	<ol> <li>Price Indexes for Individual Cities</li> <li>Price Indexes and Purchasing Power</li> <li>Use of Price Indexes by Industrial Tribunals</li> </ol>	• •	• •		• •	4
§	4. Previous Retail Price Indexes—					
	1. General					5
	2. The "Court" Index					6
§	5. The Consumer Price Index—					
8						6
	2 0 -1 -1 -					6
	3. Purpose, Scope and Composition—		• •	• •		0
	(i) General					8
						8
	(iii) Index Numbers Compiled					10
	4. Structure—					
	<ul><li>(i) A Chain of Linked Indexes</li><li>(ii) Comparison of the Four Linked Series</li><li>(iii) Basis of Weighting</li></ul>					10
	(ii) Comparison of the Four Linked Series					11
	(iii) Basis of Weighting					11
	5. Prices and Standards—					
	(i) General					13
	(ii) Bargain and Sale Prices, etc					14
	(iii) Specification of Standards					14
						14
	6. Notes on Some Index Components—					
	(i) General (ii) Groceries (iii) Seasonal Clothing Items (iv) Fuel and Light (v) Household Appliances (vi) Fares (vii) Private Motoring					15
	(ii) Groceries					15
	(iii) Seasonal Clothing Items					
	(iv) Fuel and Light					15
	(vi) Force					
	(vii) Private Motoring	• •	•••			16
		• •	• •	• •	• •	10
	7. The Housing Group—					1.0
	(i) General (ii) Rent of Privately Owned Houses					16 17
	(iii) Rent of Government Owned Houses					
	(iv) Home Ownership, General					18
	(iv) Home Ownership, General (v) House Price (vi) Rates (vii) Repairs and Maintenance					
	(vi) Rates					
	(vii) Repairs and Maintenance			• •		19
	8. Publication of Consumer Price Index Numbe	rs—				
	(i) General					19
	(ii) Tabular Statements of Index Numbers					20
	9. List of Items and Weights					20

									1 a	gc
		СНА	PTER I.—RETAIL	PRICES	AND PRI	CE INDE	XES—	continued.		
§	6.	Retail	Price Index Number	s, 1901–190	53	• •				36
§	7.	Intern	ational Comparisons	: Retail Pr	ice Index N	lumbers			• •	37
			CHAPTER II.—WH	OLESALE	PRICES A	AND PRIC	E INI	DEXES.		
§	1.	Gener	al							39
0										
§	2.		esale Price (Basic Ma	aterials and	Foodstuffs)	Index				
			Price Quotations		• •	• •	• •			39
			Commodities and Gr				• •			39
			Method of Construct			• •	• •	• •	• •	39 41
		4. ]	ndex Numbers	•, •	• •	• •			• •	41
§	3.	Melbe	ourne Wholesale Pric	e Index—						
		(	General			• •				42
§	4.	Intern	national Comparisons	: Wholesale	Price Inde	x Number	s,			42
			СНАРТ	ER III.—V	VAGES AN	D HOUR	S.			
8	1	Arbit	ration and Wages Bo	ards Acts a	nd Associat	ed Legisla	tion—			
8	1.		General	aras frees a						43
										43
			Laws Regulating Ind		ters	• •	• •	• •		43
		3.	Methods of Adminis							4.0
			(i) Commonwealth (ii) States							43 47
		4.	New Legislation and	Special Re	ports—					
			(i) Commonwealth (ii)—(viii) States an						50	49 )–57
8	2	Rate	s of Wage and Hours	of Work—						
*			General							57
			Indexes of Minimus						ndard	
		۷.	Hours of Work			-				57
		3.	Weekly Wage Rates-	_						
			(i) Adult Males							59 64
		4	(ii) Adult Females		• •			• •		0-1
		4.	Hourly Wage Rates-							67
			<ul><li>(i) Adult Males</li><li>(ii) Adult Females</li></ul>							71
		5.	Standard Hours of V	Work—						
			(i) General							73
			(ii) The 44-hour V (iii) The 40-hour V	Veek				• •		74 74
			(iv) Weighted Aver	rage Standa	rd Weekly	Hours of	Work			75
§	3.		age Weekly Earnings							70
		1.	General	rninge	• •	• •	• •			78 78
		3.	Indexes of Average	Weekly Ear	rnings					79

vii

CHAPTER III.—WAGES A	ND HOU	URS—co	ntinued.		F	Page
§ 4. Surveys of Wage Rates and Earnings—						
1. General						79
2. Survey of Wage Rates and Earnings,	Septembe	er, 1960				80
(i) Marginal Rates of Wage						81
(ii) Total Weekly Earnings						82
3. Survey of Weekly Earnings, October,	1961					83
(i) States						84
(ii) Australia, Industry Groups						86
§ 5. Basic Wages in Australia—						
1. The Basic Wage						86
2. The Commonwealth Basic Wage—						
(i) Early Judgments						87
(ii) Basic Wage Inquiries, 1930–3	1032	1033				89
(iii) Basic Wage Inquiry, 1934			• •		• •	89
(iv) Basic Wage Inquiry, 1937	• •		• •	• •		89
			• •	• •	• •	
(v) Judgment, December, 1939			• •	• •	• •	90
(vi) Basic Wage Inquiry, 1940				• •	• •	9(
(vii) "Interim" Basic Wage Inqu			• •	• •	• •	91
(viii) Basic Wage Inquiry, 1949-50			• •	• •	• •	91
(ix) Basic Wage and Standard He		iry, 1952	-53	• •	• •	92
(x) Basic Wage Inquiry, 1956				• •		93
(xi) Basic Wage Inquiry, 1956-57						93
(xii) Basic Wage Inquiry, 1958						94
(xiii) Basic Wage Inquiry, 1959						95
(xiv) Basic Wage Inquiry, 1960						96
(xv) Differential Basic Wage Inqu	iries, 1960	0				96
(xvi) Basic Wage and Standard H	ours Inqu					97
(xvii) Basic Wage Inquiry, 1962						102
(xviii) Basic Wage Inquiry, 1963						103
(xix) Basic Wage Inquiry, 1964						104
(xx) Employers' Total Wage Case,						105
(xxi) Rates Operative, Principal To						105
3. Commonwealth Basic Wage Rates for						106
4. Australian Territories—	n remaie	3	• •	• •	• •	100
						400
(i) Australian Capital Territory	• •		• •	• •		107
	• •	• •	• •	• •	• •	107
5. State Basic Wages—						
(i) General						111
(ii) New South Wales						111
(!!!\ X7! -4! -						114
(:-) ()						115
(v) South Australia						118
(vi) Western Australia						119
(vii) Tasmania						121
(viii) Rates Prescribed					• •	122
			• •			144
§ 6. Wage Margins—						
1. General					• •	123
2. Metal Trades Case, 1954	• •		• •			124
3. Margins Cases, 1959	• •			• •		125
4. Margins Case, 1964						127

			CHAPTER III.—WAGES AND HO	OTIDS .				Page
8	7	Ann	ual Leave—	JUKS—	contin	uea.		
8	1							
			General	• •		• •	• •	130
			(i) Three Weeks' Annual Leave Inquiry,	1960				131
			(ii) Three Weeks' Annual Leave Inquiry,	1962				131
			(iii) Three Weeks' Annual Leave Inquiry,					132
			(iv) Australian Territories					134
		3.	New South Wales					134
			Victoria					134
			Ouganaland	• •		• •	• •	134
			South Australia	• •	• •	• •	• •	135
			XX74 A41'-		• •	• •		
			Tarmania	• •	• •	• •		135
		0.	Tasmania	• •	• •	• •		136
§	8.		g Service Leave—					
			General	• •	• •	• •		136
		2.	Commonwealth—					
			(i) General	• •	• •	• •		136
			(ii) Australian Territories					139
			(iii) Stevedoring Industry			• •		139
			New South Wales					139
			Victoria	• •	• •			141
			Cauth Australia	• •	• •	• •		141
			W/ A	• •	• •	• •		141
			Tr	• •	• •	• •		141
		0.	Tasmania	• •	• •	• •		141
§	9.	Chile	l Endowment in Australia	• •		• •		142
			CHAPTER IV.—EMPLOYMENT AND	UNEMI	PLOY	YMENT.		
			THE WORK FORC	E.				
§	1.	Gene	eral	• •	• •			144
§	2.	-	lation Censuses—					
		1.	Occupational Status—					
			(i) General					144
			(ii) Australia, 30th June, 1954, and 1961					144
			(iii) States and Territories, 30th June, 1961					145
			(iv) Persons not at Work, classified by Cau	se	'			145
		2.	Industry—					
			(i) General					146
			(ii) Australia, 30th June, 1954, and 1961					146
		3.	Industry and Occupational Status					148
			Occupational Status, Age and Conjugal Cond	dition				140
			Married Women in the Work Force				• •	153
			Occupation—	• •	• •	• •		133
		0.	(1) (2)					154
			(ii) Australia, 30th June, 1961	• •		• •		154
			(iii) States and Territories, 30th June, 1961	• •		• •	• •	154
8	2	The				• •		157
§	٥.		Work Force Survey: Six Capital Cities— General					1.00
			Occupational Status, and Work Force Part		ond	I In any mlayer		160
		۷.	Rates		and	Unemploym	ent	160
		3.	Work Force Participation and Unemploymen					166

Synopsis. ix

	CHAPTER IV.—EMPLOYMENT A	ND UNI	EMPLOY	MENT—	continued		Page
	WAGE AND SALARY EAR						
	1. General						167
	2. Total Civilian Employees and Defen	ce Force	es				169
	3. Civilian Employees—						
	(i) Australia—Industry Groups						169
	(ii) States and Territories—Totals						170
	(iii) Australia, 1947 to 1964						171
	(iv) Private and Government						172
	4. Government Employees—						
	(i) States and Territories						172
	(ii) Australia						173
	ОТН	FR					
Ş	1. Commonwealth Employment Service—	LIK.					
	1. General						173
	2. Persons Registered for Employment		• •				175
§	2. Commonwealth Unemployment, Sickness	and Spec	ial Benefit	S			
	1. General						175
	2. Unemployment Benefit—						
	(i) Number on Benefit						177
	(ii) Amounts Paid						177
§	3. Industrial Disputes—						
	1. General						178
	2. Industry Groups—						
	(i) States and Territories		/	10 Cl ps			178
	(ii) Australia		/.\	BMA	PA		183
	3. States and Territories		1.		1.1-		184
	4. Duration—		/				
	(i) General		1 19	MAY.	1465		185
	(ii) Industry Groups, 1962					1.	185
	(iii) Summary, 1959–1963		14		0	<i>/.</i> .	186
	5. Causes—		The Co		45		
	(i) Classification		10	MONWE	1.00		187
	(ii) Industry Groups			CENSU			188
	(iii) Summary, 1959-1963						189
	6. Methods of Settlement—						
	(i) General						190
	(ii) Industry Groups						191
	(iii) Summary, 1959–1963						192
§	4. Industrial Accidents						193
§	5. Workers' Compensation Legislation						195
	CHAPTER V.—LABOU	K ORG	ANIZATI	UNS.			
8	1. Labour Organizations in Australia—						
	1. General						204
	2. Trade Unions—						
	(i) General						204
	(ii) Number and Membership						204
	(iii) Number of Members and Pro	portion	of Wage a	and Salar	y Earners		207
	(iv) Classification according to No	umber o	f Members	S			208
	(v) Interstate or Federated Trade	Unions					208
	6666/64.— <b>B</b>						

CHAPTER V.—LABOUR ORGANIZATIONS—continued.	1	Page.
3. Organizations Registered under the (Commonwealth) Conciliation	and	
Arbitration Act		210
4. Central Labour Organizations—		
(i) Trades and Labour Councils		210
(ii) Australian Council of Trade Unions		211
§ 2. International Labour Organisation—		
1. General		212
2. The International Labour Conference—		
(i) General		212
(ii) Recent Sessions		213
3. Governing Body		214
		214
Industrial Committees     I.L.O. Conventions and Recommendations—		214
		214
(i) General		214
(ii) Conventions Ratified by Australia		215
APPENDIX.		
Section I. Average Retail Prices of Food and Grocery Items, each Capital Monthly, 1962 and 1963	City,	218
Monthly, 1962 and 1963 II. Average Retail Prices of Food in Principal Cities: Australia and (	Other	210
Countries, 1962 and 1963		230
III. Consumer Price Index—December Quarter, 1963, Link		236
IV. Wage and Salary Earners in Civilian Employment, States and Territ		240
v. Weighted Average Minimum Wage Rates: Adult Males	.01103	246
VI. Weighted Average Minimum Wage Rates: Adult Females		259
<i>''</i>		262
" VII. Average Weekly Earnings	21ot	202
December, 1963		266
" IX. Minimum Rates of Wage: Adult Females, 31st December, 1962, and December, 1963		288
December, 1963 X. Commonwealth Basic Wage Rates, 1923 to 1964		296
<i>"</i>		
, XI. State Basic Wage Rates: Adult Males and Adult Females		301
" XII. Industrial Disputes, Australia, 1913 to 1963 XIII. Trade Unions: Number and Membership, Australia, 1912 to 1963		307 308
" XIII. I rade Unions: Number and Membership, Adstrana, 1912 to 1963		308
INDEX		309
Printed Publications issued by the Central Office of the Commonwealth Bu		315
of Census and Statistics		315
GRAPHS.		
Industry of the Population, Australia, 30th June, 1961: Work Force		161
Wage and Salary Earners in Civilian Employment, Principal Industry Groups:		101
		162
Industrial Disputes Australia 1951 to 1963. Working Days Lost—Industry Gr	Ollne	163

#### CHAPTER I.—RETAIL PRICES AND PRICE INDEXES.

#### § 1. Collection of Retail Price Information.

Retail prices of food and groceries and average rentals of houses for years extending back to the year 1901 were collected by the Commonwealth Statistician, and in some cases have been recorded by the Statisticians of various States for earlier years.

Retail prices of a more extensive range of commodities (including clothing) and certain services in common demand have been ascertained at frequent and regular intervals since 1923. Comparable information is available for the month of November in each year from 1914 to 1922 for each of the six capital cities.

The range of items for which retail price data is obtained was considerably extended in 1948 and in later years.

The retail prices of food and groceries in approximately two hundred towns throughout Australia were collected as at November of each year from 1913 to 1942, when collection was discontinued.

The manner in which the main body of commodity prices used in the retail price indexes are ascertained and certain methods adopted to ensure their accuracy and comparability from period to period are briefly as follows:—

- (i) Representative and reputable retailers are selected for each city covered by the indexes and are required to furnish information as to prices (monthly in respect of food and groceries and quarterly in respect of other items). Prices for each item are obtained where practicable from ten or more retailers in each of the capital cities. Whenever necessary, supplementary information is obtained from other retailers.
- (ii) Information is collected under authority of the Census and Statistics Act 1905–1949, which requires that information be supplied accurately and promptly and ensures that particulars supplied by individual retailers will not be divulged to any other person or government authority. Penalties are provided against failure to supply information, against supplying false information and against failure to answer truthfully any question asked by an authorized officer in respect of the contents of any return.
- (iii) The actual collection of information is carried out by qualified Field Officers of the Commonwealth Bureau of Census and Statistics working under the supervision of the Statisticians of the respective States. These Field Officers have very wide powers of investigation, including entry of premises and inspection of goods, records, etc.
- (iv) The Field Officers not only receive and check returns but visit the retail shops concerned, whenever necessary, to obtain requisite information. In respect of some articles, where variation of quality may be considerable, Field Officers are equipped with samples of the goods used for price comparisons. In such cases the Field Officers visit every retail informant at each quarterly collection and personally inspect the relevant goods and prices thereof.
- (v) Before each quarterly collection Supervising Field Officers review the standards of the whole of the items for which prices are collected, after making extensive inquiries among manufacturers, wholesalers and retailers. These Supervising Field Officers periodically accompany Field Officers at their price collections and check their work.

This not only ensures accuracy and assiduity but also that all Field Officers work on uniform lines and that, as far as care and effort can make it possible, prices are recorded for representative goods of constant quality.

- (vi) The lists of items and the standards thereof are revised from time to time to keep them in harmony with changing conditions. Where such changes become necessary, suitable adjustments are made in computing the retail price indexes to ensure that they reflect changes in price with due precision and that they are not vitiated by the influence of other changes. Because of rapidly changing conditions since 1948, prices have been ascertained for an extended list of items. The purpose of this is to ensure that the indexes are kept representative of changes in current patterns of household expenditures and reliable within their definitions.
- (vii) Returns of rents for unfurnished houses of four and five rooms are made at the middle of each quarter by a representative number (ranging up to 30) of house agents in each city covered by the indexes. In addition, particulars are obtained as to costs of building new houses, rates and other charges for local government services including water supply and sewerage, prices of materials for repairs and maintenance, and weekly payments for houses let by State Housing authorities. These are used together with rents of privately owned houses to provide a broadly based housing component in the Consumer Price Index.

#### § 2. Nature of Retail Price Indexes.

1. General.—The basic principle of a retail price index is relatively simple. It is to select commodities representative of the field to be covered and to combine their prices at regular intervals in accordance with their relative importance in that field. The aim is to measure the degree of change in prices for the selected field taken as a whole.

In practice the application of this principle over a term of years presents great difficulty by reason of the numerous changes which occur in the type, grade and relative quantities of many of the items commonly used.

In the simplest method of compiling retail price indexes, the price of each item is multiplied by a fixed quantity or "weight", the product being an "expenditure". The sum of these products for all items at any given date represents an "aggregate expenditure". The "aggregate expenditures" for successive periods are converted into an index by representing the aggregate of a selected or "base" period by an appropriate number (e.g. 100 or 1,000), and calculating index numbers to that base by the proportion which the aggregate of each period bears to the aggregate of the base period. A useful alternative method is to calculate for each item a ratio or "price relative", showing the price of that item relative to its price in the selected or base period, and to combine all these price relatives into a single index using fixed "expenditure weights". Applied to the same basic data, both methods yield the same result. The mathematical formulae are convertible one to the other.

2. Weighting.—Weighting is the process by which the prices of commodities are combined into an index in accordance with their relative importance in the field to be covered; which field, in the case of retail price indexes, is usually that of household expenditure.

Obviously, price changes of major items affect household expenditure more than do price changes (in like ratio) of minor items. A 10 per cent. rise in the price of butter, for example, will have a greater effect on household expenditure than a 10 per cent. rise in the price of sardines. Items are therefore assigned appropriate "weights" which are used as multipliers in the computation of the index. These may be "quantity weights" obtained from estimates of household consumption, or "expenditure (i.e. value) weights" obtained from estimates of the relative importance of the items in household expenditure.

Present-day retail price indexes usually embrace a wide and complex range of goods and services. It is customary to assist users of price indexes by describing the weights, whatever their source, in the form of percentages contributed by the items to the total index in base period (or in some other specified significant period).

The period from which the weighting pattern is derived does not necessarily coincide with the reference base adopted in calculating and presenting index numbers. Frequently, for example, data extending over several years is used as the basis of weighting, in order to smooth out short-term fluctuations in consumption. The purpose is to establish a weighting pattern that is broadly representative of consumption over the period covered by the index. In practice, the effect of small, or even substantial, differences in weighting is often slight, and is only likely to be of moment when the commodities affected show a price movement markedly different from that of other commodities.

- 3. The List of Items.—The list of items must be a selected list because it is impossible in practice to ascertain at regular intervals prices of every item of goods and services entering into household expenditure. Some items which it would be desirable to include must be excluded because comparative prices cannot be accurately ascertained for them at different times. It is deemed better to limit the list to items for which price variations can be ascertained with reasonable accuracy than to distend it by including items for which price comparisons are necessarily inaccurate. Similarly, many items of small aggregate or individual importance are excluded. The list therefore is not (as is sometimes erroneously supposed) a basic wage regimen, nor is it a full list of component items in a standard of living. It does not imply that any particular goods or any selected grades or quantities of these goods should enter into determination of a basic or living wage. The lists used are simply selected items combined in certain proportions for the purpose of measuring price variations. The items are representative of the fields covered, and the proportions approximate to those in average consumption so far as can be ascertained.
- 4. Essential Features.—Apart from clear thinking, common sense and sound arithmetic, the prime essentials in compiling a retail price index are therefore—
  - (a) that prices be accurately ascertained at regular intervals for goods of constant grade and quality;
  - (b) that the list of items be as representative as possible of the field to be covered;
  - (c) that the weights be in approximate proportion to quantities actually used in the selected field.
- 5. Effects of Changing Conditions on Indexes.—Technological development and changes in fashion render it necessary to substitute new grades, qualities or types of articles for those formerly used as indicators of changes in price. Such substitutions help to keep the indexes representative of current conditions

and are not injurious to an index provided the transitional difficulties can be solved as they arise. No change in principle is involved. The indexes continue to measure, as nearly as may be, price variations, and price variations only. Those differences in prices which are solely due to substitution of a new item for one which has ceased to be available or in common use are neutralized by taking the price of the old item as typical of price variation in its class up to the time of substitution, and the prices of the new items as typical of such changes in price thereafter.

The problem of maintaining an index adequately representative of current usage has intensified since 1950 because of major changes in the pattern of household expenditure and in modes of living. In consequence the Consumer Price Index was devised as a series of linked indexes. (See paras. 1 and 2 of § 5 commencing on page 6.)

#### § 3. Purpose and Use of Retail Price Indexes.

- 1. General.—Retail price indexes are designed to measure the extent of changes in price levels only. While they may be used as indicating proportionate variations in cost of a constant standard of living, they do not measure the absolute cost of any standard of living, nor the absolute cost of changes in the standard of living. Strictly speaking they measure, as nearly as may be, the proportionate change in the aggregate cost of specified quantities and qualities of the selected list of items included in the index. In a broad sense, they measure proportionate change in retail price levels within the field they represent. (See also "(i) General" on page 8.)
- 2. Price Indexes for Individual Cities.—Retail price indexes measure average variations in prices for specified cities individually. They measure proportionate changes from one time to another and not differences in price levels as between cities nor comparative costs of living in different cities. The problems of measuring comparative retail price levels and comparative living costs between cities at any point of time are matters for separate consideration apart from retail price indexes.
- 3. Price Indexes and Purchasing Power.—Retail price indexes are sometimes used as a measure of change in the "purchasing power of money". Strictly speaking, such a measure relates only to purchasing power over the list of items of the index combined in their specified proportions. The validity of its use in any broader sense or in dealing with a particular problem is a question for judgment by prospective users, on the facts of the case, and in the light of the definition of the index. It is impossible to compile a single general measure that will show, for all purposes and in all classes of transactions, the change in the value of money from one time to another.
- 4. Use of Price Indexes by Industrial Tribunals.—Retail price indexes are sometimes used by industrial tribunals and other authorities for the adjustment of wages. These authorities themselves decide, however, what use (if any) they make of available indexes or whether they desire the Statistician to compile a special index or adapt an existing index to suit their purposes. It is not the practice for the Statistician to express any view as to whether such tribunals should use retail price indexes in their deliberations. In the normal course of his duties the Statistician compiles and publishes various price indexes, states what they measure, explains how they are constructed, and gives evidence or public information when required. His function in this regard is frequently misunderstood. It is sometimes erroneously supposed that certain basic wages are determined by ascertaining the aggregate cost of the list of items included by

the Statistician in a retail price index, or by calculating separate components of the wage from the aggregate cost of the items in separate groups of such an index. The actual position is briefly as follows:—

- (i) Tribunals determine a basic wage in the light of relevant evidence, presented by the parties, usually covering a wide range of economic conditions. This may, or may not, include evidence on changes in price levels.
- (ii) In some cases it may be provided by statute or by judgment of the tribunal that the total wage thus determined shall be adjusted for price change in ratio to the overall movement in a specified retail price index.

The practices followed in the past and at present in Commonwealth jurisdiction and in the various States are described in Chapter III.

#### § 4. Previous Retail Price Indexes.

- 1. General.—Five series of retail price indexes were compiled at various times for Australia by the Commonwealth Statistician prior to 1960. Each of these was continued until changed conditions required the compilation of indexes more directly relevant to current conditions. These indexes were:—
  - (i) The "A" Series Index (covering food, groceries and house rents) was first compiled in 1912 with the year 1911 as base = 1,000. It was discontinued in June, 1938. From 1913 to May, 1933, this index was used for wage adjustment purposes by the Commonwealth Court of Conciliation and Arbitration. Some other tribunals continued to use it until 1938 in certain localities.
  - (ii) The "B" Series Index (covering food, groceries and rent of 4 and 5 roomed houses) was first compiled in 1925 and continued until the December Quarter, 1953. It was the food and rent constituent of the "C" Series Index and was designed to replace the "A" Series Index for general statistical purposes. The "B" Series Index was not used by industrial tribunals in connexion with the adjustment of wages. Its publication was discontinued as from the December Quarter, 1953.
  - (iii) The "C" Series Index (covering food and groceries, rent of 4 and 5 roomed houses, clothing, household drapery, household utensils, fuel, lighting, fares, smoking and some other miscellaneous items) was first compiled in 1921. It was used by the Commonwealth Court of Conciliation and Arbitration for purposes of quarterly wage adjustments from May, 1934, to August, 1953. Some State tribunals continued to use or consider it in their proceedings until it was discontinued. It was last issued on its original basis for December Quarter, 1960. For certain transitional purposes a "C" Series Index was issued for March, June and September Quarters of 1961 (see Section III. of appendix to Labour Report No. 48, 1960).
  - (iv) *The* "D" *Series Index*, derived by combining the "A" and "C" Series Indexes, was used by the Commonwealth Court of Conciliation and Arbitration from May, 1933 to May 1934, and then discontinued.
  - (v) The Interim Index (covering food and groceries, rent of 4 and 5 roomed houses, clothing, household drapery, household utensils, fuel, lighting, fares, smoking, certain services and some other miscellaneous items) was first compiled in 1954 with the year 1952–53 as base = 100. As its title indicated, it was constructed as a transitional index. Its

compilation was discontinued following its replacement by the Consumer Price Index in June Quarter, 1960.

An index of retail price movements from 1901 to 1963 is shown on page 36 of this Labour Report. It is derived by linking together successive indexes (the "A" Series, the "C" Series, and the new Consumer Price Index) available for that period.

2. The "Court" Index.—In 1937 the Commonwealth Court of Conciliation and Arbitration introduced a "Court" Index for the purpose of making automatic quarterly adjustments to the basic wage within its jurisdiction. A "Court" Index (Second Series) was created by the Court in 1946 and a "Court" Index (Third Series) in November, 1950, to provide for automatic adjustment of the increased amounts of adjustable basic wage then determined by the Court at those dates. By decision of the Court the "Court" Index ceased to be issued by the Industrial Registrar as at the December Quarter, 1953. These "Court" Indexs were an arithmetical conversion of the "C" Series Retail Price Index.

#### § 5. Consumer Price Index.

Special Note.—The description below refers to the Consumer Price Index up to and including December quarter, 1963. For periods after December quarter, 1963, reference should also be made to Section III of the Appendix.

1. Introduction.—This retail price index was first compiled in 1960, retrospective to September quarter, 1948. It replaced both the "C" Series Retail Price Index and the Interim Retail Price Index in official statistical publications of the Bureau.

The title "Consumer Price Index" is used for purposes of convenience and does not imply that the new index differs in definition or purpose from previous retail price indexes. A longer but more completely descriptive title would be "Consumer Series Retail Price Index Numbers". For practical purposes the terms "retail prices" and "consumer prices" are synonymous. The Consumer Price Index is designed to measure quarterly variations in retail prices of goods and services representing a high proportion of the expenditure of wage earner households in the aggregate. (See "(i) General" on page 8.)

Investigations revealed that the incidence and frequency of changes in the pattern of household expenditure since 1950 were such as to render it necessary to construct not one but a series of new indexes introducing additional items and changes in weighting patterns at short intervals between 1949 and 1960. For this period, to obtain a continuously representative measure of retail price change, these now necessarily replace the types of indexes which had a constant list of items and a constant set of weights and kept them unchanged for extensive periods. The Consumer Price Index therefore consists of a sequence of four short term Retail Price Indexes chain linked at June quarter, 1952, June quarter, 1956, and March quarter, 1960, into one series with reference base year 1952–53 = 100.0.

2. Origin.—The list of component items and the weighting pattern of the "C" Series Retail Price Index, first adopted in 1921, were slightly revised by Conference of Statisticians in 1936, but otherwise continued almost unchanged until the index was discontinued in 1960. The reasons for this, and the circumstances which led to the present Consumer Price Index, appear from ensuing paragraphs.

From the outbreak of war in 1939 to late in 1948, periodic policy changes in various war-time controls (including rationing) caused recurrent changes in consumption and in the pattern of expenditure. This rendered changes

desirable but made it impracticable either to produce a new index, or to revise the old one, on any basis that would render the index more representative than it already was of the changing pattern of household expenditure in those years. When commodity rationing had virtually ceased in the latter part of 1948, action was taken by the Statistician to collect price data of about 100 additional items and to gather information as to current consumption and expenditure patterns. This was done to facilitate review of the component items and weighting system of the "C" Series Retail Price Index, in the light of the new pattern of wage-earner expenditure and consumption that appeared to be then emerging. But there supervened, in the next few years, conditions which caused wide price dispersion coupled with a very rapid rise in prices and a new sequence of changes in consumption and in the pattern of wage-earner expenditure. Under these conditions it was not possible to devise any new weighting pattern likely to be more continuously representative of conditions then current than was the existing "C" Series Index on the 1936 revision.

A Conference of Statisticians considered the matter in June, 1953, and resolved (in part) as follows:—

- "(a) That, in view of the persistence of recurrent changes in the pattern of consumer expenditure in the post-war period, it is undesirable to make a general revision of the list of items and weighting system of the "C" Series Retail Price Index at present, unless industrial tribunals expressly desire some revision for special purposes.
  - (b) That an Interim Retail Price Index be compiled with putative weights and components representative, as nearly as may be, of the post-war pattern of consumer usage and expenditure."

The "C" Series Index continued to be compiled on its pre-war basis without significant change in procedures. The Interim Retail Price Index was introduced in 1954 and continued until March quarter, 1960.

The Interim Index was a transitional index designed to measure retail price variations on the "C" Series model in terms of post-war consumption weights, as emerging in the early 1950's. It embraced a wider range of commodities and services than did the "C" Series Index, but it did not take into account successive major changes in the pattern of expenditure and modes of living that occurred between 1950 and 1960. These changes could not, in fact, be detected and measured promptly, and incorporated into an index, concurrently with their happening. Nor was it envisaged as desirable to adopt fundamentally new procedures in price index construction until it was fully evident that far-reaching procedural changes were necessary to meet the situation.

In this period, home owning largely replaced house renting, the use of the motor car greatly increased and partly replaced use of public transport, and various items of electrical household equipment and television came into widespread use. The impact of these (and other) changes in usage upon the pattern of household expenditure was heightened by disparate movements in prices. Together they rendered nugatory the attempt to meet the situation by devising a single Interim Retail Price Index. As studies progressed and new data became available, it was clear that no single list of items and no single set of fixed weights would be adequately representative as a basis for measuring

retail price changes at all times throughout the post-war period. In consequence, the situation was met by compiling the Consumer Price Index constructed as a chain of linked indexes with significant changes in composition and weighting effected at short intervals during the period 1950–1960.

3. Purpose, Scope, and Composition.—(i) General.—The Consumer Price Index is a quarterly measure of variations in retail prices for goods and services representing a high proportion of the expenditures of wage-earner households. The weighting pattern relates to estimated aggregates of wage-earner household expenditures and not to estimated expenditures of an "average" or individual household of specified size, type, or mode of living. In this way it is possible to give appropriate representation to owner-occupied houses as well as rented houses and to include motor cars, television sets, and other major expenditures which relate to some households and not to others.

Consumer (retail) price indexes are sometimes loosely called "cost of living indexes" and are thought to measure changes in the "cost of living". Neither the Consumer Price Index, nor any other retail price index, measures changes in the cost of living that result directly from changes in the mode or level of living. Changes of that kind are matters for consideration apart from price indexes. But the change in prices of goods and services is a very important part of the change in the cost of living and this part is measured by consumer (retail) price indexes. (See also § 3, para. 1, page 4.)

The Consumer Price Index covers a wide range of commodities and services arranged in the following five major groups:—

Food Clothing and Drapery Housing Household Supplies and Equipment Miscellaneous.

These groups do not include every item of household spending. It is both impracticable and unnecessary for them to do so. Prices are collected regularly for specified quantities and qualities of a large and representative selection of commodities and services. Movements in the prices of these items, when combined in suitable proportions, provide a representative measure of price change as affecting a high proportion of the expenditure of wage-earner households.

The index is designed only to measure the proportionate change in prices as combined in the individual groups and the total of the groups in the index. Minor sub-groups of the index or any specially selected items do not necessarily provide comprehensive and valid measures of price changes within their own particular fields. Nor would they necessarily measure the relative influence of those classes of items in aggregate variations in prices. These are separate problems beyond the functions of the Consumer Price Index.

(ii) Composition and Weighting.—A comprehensive view of the present composition and weighting of the Consumer Price Index is given in the table on page 9 and a more detailed table including the list of items and their weights appears on pages 29 to 35. The weights shown are those comprised in the index for the six State capital cities combined. Broadly, they are in proportion to estimated consumption in 1956–57 (see "(iii) Basis of Weighting" on page 11) valued at the relevant prices of March quarter, 1960. They indicate the relative influence given to the various components in measuring the degree of price change in the index from March quarter, 1960 (i.e. from the beginning of the current linked series).

#### CONSUMER PRICE INDEX.

Composition and Weighting Pattern as at March Quarter, 1960 for the Six State Capital Cities Combined.

Group, Section, etc.		Percentage Weight.			
Group, Section, etc.				Section, etc.	Group.
Food—					32.1
Cereal Products (Bread, flour, biscuits, rice, a	and brea	kfast for	(she	4.1	52.1
Dairy Produce (Milk, cheese, butter and egg				7.5	
Potatoes, Onions, Preserved Fruit and Veget					
(Potatoes and onions, canned and dried	fruits.	and can	ned		
vegetables)				1.9	
Soft Drink, Ice Cream and Confectionery .				4.0	
Other (except Meat) (Sugar, jam, margarine	e, tea, o	coffee, b	aby		
foods, and sundry canned and other foods Meat—Butcher's (Beef, mutton, lamb and po	)			4.2	
Meat—Butcher's (Beef, mutton, lamb and po	ork)			8.8	
Processed (Bacon, smallgoods and ca	nned me	eat)		1.6	
CLOTHING AND DRAPERY—					19.0
Men's Clothing				4.5	
Women's Clothing				7.4	
Men's Clothing				0.6	
Girls' Clothing				0.9	
Piecegoods, etc. (Wool, cotton, and rayon clo	th, nurs	ery squa	ares		
and knitting wool)				1.1	
Household Depress (Padalathan tassala talah	1 1			3.4	
Household Drapery (Bedclothes, towels, tabl		etc.)		1.1	10 7
Dont Drivetely expend houses				2.0	10.7
Government award houses				2.0	
Rent—Privately owned houses	•			0.9	
Pates	•	• •		4.7 2.1	
Repairs and Maintenance				1.0	
HOUSEHOLD SUBBLIES AND FOLIDMENT				1.0	13.2
Fuel and Light—Electricity				1.9	13.4
Fuel and Light—Electricity		• •		1.5	
Other (Firewood and kerose	ene)			0.8	
Household Appliances (Refrigerator, washing	ng macl	nine, sto	ve.	0.0	
radio set, television set, vacuum cleaner, e	lectric i	ron, etc.	)	4.5	
Other Household Articles—			/··		
Floor Coverings				0.5	
Kitchen and Other Utensils, Gardening an	d Small	Tools		1.0	
Household Sundries (Household soaps, etc	c.)			1.1	
Personal Requisites (Toilet soap, cosmetics	s, etc.)			1.0	
Proprietary Medicines				0.8	
Proprietary Medicines				0.1	
MISCELLANEOUS—					25.0
Transport—Fares—Train				1.6	
Tram and bus .				2.8	
Private Motoring—Car purchase				3.0	
MISCELLANEOUS— Transport—Fares—Train Tram and bus Private Motoring—Car purchase Car operation Tobacco and Cigarettes Beer Sorvices Hairfreening (Heiraute views etc.)	n			3.9	
Tobacco and Cigarettes				3.9	
Beer				4.1	
Beer				0.9	
Drycleaning				0.5	
Snoe Repairs				0.3	
				0.8	
Other—Radio and Television operation .				1.6	
Cinema Admission				0.6	
Newspapers				1.0	
Total				100.0	100.0

(iii) *Index Numbers Compiled*.—The index has been compiled for each quarter from September quarter 1948, and for each financial year from 1948–49. (See tables on pages 21 to 28.)

"All Groups" index numbers, and Group index numbers for each of the five major groups, are compiled and published regularly for the six State capital cities separately and combined. The reference base for each of these indexes is: Year 1952–53 = 100.0. Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

The separate city indexes measure price movements within each city individually. They enable comparisons to be drawn between cities as to differences in degree of price movement from period to period, but not as to differences in price level.

The separate group indexes measure price movements of each group individually. They enable comparisons to be drawn as to differences in the degree of price change in the different groups, but do not show the comparative cost of the different groups.

The index for the six capital cities combined is a weighted average of individual city indexes. The relative weighting of the various cities is determined by their populations at the 1954 Census. These were as follows:—

			Population.
			'000
Sydney	 	 	1,863
Melbourne	 	 	1,524
Brisbane	 	 	<b>502</b>
Adelaide	 	 	484
Perth	 	 	349
Hobart	 	 	95
m . 1			
Total	 	 	4,817

4. Structure.—(i) A Chain of Linked Indexes.—Substantial changes occurred in consumer usage and patterns of expenditure following the 1939–45 War. In order to keep the weighting pattern representative of current expenditures it became necessary to construct indexes with additional items and changes in the weighting pattern at intervals, rather than on the basis of a list of items and set of weights that remained unchanged throughout the whole period covered. Four new series for short periods (namely, from the September quarter of 1948 to the June quarter of 1952; from the June quarter of 1952 to the June quarter of 1956; from the June quarter of 1956 to the March quarter of 1960; and from the March quarter of 1960 onwards) were therefore constructed and linked to form a continuous retail price index series to be known as the Consumer Price Index. During each period between links the items and weighting remained unchanged. At times of linking, the weighting pattern was altered and new items that had become significant in household expenditure were introduced. (See table on page 12.)

Under this method, average percentage price movements are assessed on one pattern up to the time of the link and on another pattern thereafter. The process of linking ensures that the series reflects only price variations and not differences in cost of the old and new lists of items. The introduction of new items and weights by linking does not, of itself, raise or lower the level of the index.

- (ii) Comparison of the Four Linked Series.—The Consumer Price Index is a chain of "fixed weight aggregative" indexes, with significant changes in composition and weighting effected at June quarter, 1952, June quarter, 1956, and March quarter, 1960. The principal changes are:—
  - (a) the introduction of private motoring (June quarter, 1952) and of television (March quarter, 1960);
  - (b) altered proportions of houses under the various modes of occupancy (June quarters, 1952 and 1956); and
  - (c) changes in weights of fuel and fares (June quarters of 1952 and 1956) and of private motoring (June quarter, 1956).

It is envisaged that future links will be made in the index when significant changes in the pattern of household expenditure render it necessary to do so.

The table on page 12 indicates group and sub-group weighting patterns in the index at the beginning of each linked period together with the proportionate contribution of specified sections at the end of each of the first three linked periods. The differences between the proportions at the beginning and end of each linked period reflect disparate price movements over that period. The differences in proportions between the end of one period and the beginning of the next reflect changes in composition or weighting.

(iii) Basis of Weighting.—For most of the items included in the index, the weights used are based on the pattern of consumption of the years 1952–53 to 1956–57, which for these items is broadly representative of the whole period for which the index has been compiled. In some important fields, no single set of items and weights was adequately representative throughout the whole period. Weights relevant to short-term conditions in these fields were therefore used in each of the four linked series which constitute the Consumer Price Index. The principal fields affected are Fuel and Light, Transport, Household Appliances, and Housing.

The resultant sets of index weights are broadly typical of the patterns of consumption of:—

1948-49: for periods up to June quarter, 1952;

1952-53: for periods from June quarter, 1952 to June quarter, 1956;

1956-57: for periods from June quarter, 1956.

The weighting of the index from the beginning of the current linked series (i.e. March quarter, 1960) is representative of a 1956–57 pattern of consumption as adjusted to incorporate television in the index from March quarter, 1960.

The sets of weights used for the successive periods covered by the index have been derived from analyses of statistics of production and consumption, the general Censuses of 1947 and 1954, the Censuses of Retail Establishments of 1948–49, 1952–53 and 1956–57 and the continuing Survey of Retail Establishments, from information supplied by manufacturing, commercial, and other relevant sources, and from special surveys.

In the main, the weights for items are derived from estimates of average household consumption or expenditure for the community as a whole. The principal exceptions are:—

(a) The proportionate weighting of the various modes of occupancy of houses, and the weighting generally in the Housing Group, are as estimated for wage and salary-earner households (in the individual cities).

#### CONSUMER PRICE INDEX: COMPARISON OF THE FOUR LINKED SERIES.

For interpretation of this table see paragraph 4 (ii) on page 11

	Percentage Contribution to Total Index (Weighted Average of Six Capital Cities).								
Group, etc.	First Linl	ked Series.	Second Linked Series.		Third Linked Series.		Fourth Linked Series.		
	June Quarter, 1949.(a)	June Quarter, 1952.	June Quarter, 1952.	June Quarter, 1956.	June Quarter, 1956.	March Quarter, 1960.	March Quarter, 1960.		
Food Group	Per cent.	Per cent. 35.7	Per cent.	Per cent. 34.3	Per cent.	Per cent.	Per cent. 32.1		
Clothing and Drapery Group	22.8	23.0	21.6	20.0	19.7	19.5	19.0		
Housing Group— Home Ownership	5.4 5.7 0.3	$   \begin{bmatrix}     5.1 \\     3.9 \\     0.2   \end{bmatrix}   9.2 $	$     \begin{bmatrix}       6.5 \\       2.2 \\       0.7     \end{bmatrix}     9.4 $	$   \begin{bmatrix}     7.2 \\     2.5 \\     0.8   \end{bmatrix}   10.5 $	$   \begin{bmatrix}     7.8 \\     1.8 \\     0.9   \end{bmatrix}   10.5 $		$     \begin{bmatrix}       7.8 \\       2.0 \\       0.9     \end{bmatrix}     10.7 $		
Household Supplies and Equipment Group— Fuel and Light Household Appliances Other Household Supplies	3.5 $4.2$ $5.4$ $13.1$	$   \begin{array}{c}     3.7 \\     3.6 \\     4.9   \end{array}   $ $   \begin{array}{c}     12.2 \\     \hline   \end{array} $	3.8 3.3 4.6	$\begin{bmatrix} 3.7 \\ 2.8 \\ 4.4 \end{bmatrix} 10.9$			4.2 4.5 4.5 4.5		
Miscellaneous Group— Transport—Fares (rail, tram and bus) Private Motoring Tobacco and Cigarettes Beer Services, Cinema, Radio and Television Licences, and Newspapers	$     \begin{pmatrix}       6.3 \\       (b) \\       5.6 \\       4.6 \\       4.9     \end{bmatrix}     21.4 $		$ \begin{array}{c} 4.4 \\ 6.1 \\ 4.2 \\ 4.0 \\ 5.0 \end{array} $ $ \begin{array}{c} 23.7 \\ \end{array} $	4.8 5.8 4.3 4.5 4.9	3.7 7.4 4.2 4.4 4.8 24.5	4.5 7.1 4.0 4.2 5.2	4.4 6.9 3.9 4.1 5.7		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0		

<sup>(</sup>a) Originally compiled as start of first linked series. This series subsequently taken back (on this basis) to September quarter, 1948.

<sup>(</sup>b) Not included.

- (b) The weights for private motoring, tobacco and cigarettes, beer and some services have been adapted to accord with notional estimates of expenditure by wage-earner households.
- (c) Local weights for the individual cities are used for some items.

A common pattern of consumption for all cities is used as the basis of weighting in most fields of the index. But there are some important exceptions. Local weights for individual cities are used for the following:—

(a) Housing: As described above.

- (b) Fuel and Light, and Fares: The weight for each item included is as estimated from particulars of consumption, revenue, etc., in the individual cities. For each item the several price series used, and their combining weights, are representative of local usage.
- (c) Meat: In Brisbane and Hobart (only) the sub-sections beef, mutton, lamb and pork are combined in local proportions.
- (d) For some minor items in one or more cities.

Basic data for many of the item weights were obtained initially from particulars of quantities consumed. Refinements were made where necessary so that item weights would reflect the approximate relative importance of the items (sometimes including similar items not directly priced) in terms of expenditure. Group and section weights were checked as far as possible against independent estimates of expenditure. Nevertheless, the index is essentially a combination of selected items under various headings and not a dissection of total household expenditure into its component parts. The weights should not be regarded as direct estimates of the pattern of household expenditure. They differ from estimates of that kind because:—

(a) Some items carry the weight of others not directly priced.

- (b) Group and section weights do not necessarily include expenditure on all items that could be classified under the headings used. For example, the Fares sub-section covers only suburban travel by rail, tram and bus. It does not include travel to other cities or towns. The Food Group does not include fresh fruit or fresh vegetables other than potatoes and onions. In the Housing Group, the expenditure weight for rent of privately owned houses adopts the level of rents of four and five roomed houses let unfurnished and it does not take account of different levels of rents for smaller or larger houses, for furnished houses, or for furnished or unfurnished flats. Home Ownership is represented only by house price, rates, and repairs and maintenance. Costs of land and interest charges on instalment purchase transactions are not included.
- (c) Some fields of expenditure are not represented at all, e.g. hire-purchase charges, and medical, dental, and hospital fees.

Tables showing the item and group weights of the index are provided herein to assist prospective users in an understanding of the index. The weights are designed as suitable for measuring changes in retail prices within the definition of the index, and do not purport to be valid estimates for any other purpose.

5. Prices and Standards.—(i) General.—The manner in which the main body of prices used in the index are ascertained, and methods used to ensure accuracy and the comparability of prices from period to period, are briefly described in §1 on pages 1 and 2 of this chapter. The following paragraphs describe in more detail certain of these aspects. Special features of particular components of the index are also dealt with in para. 6 and para. 7 on pages 15 to 19.

(ii) Bargain and sale prices, etc.—Prices used in the index are those actually being charged for normal cash purchases of new articles. "Bargain" or "sale" prices of imperfect goods or discontinued lines are not used.

Prices of some goods are at times, or generally, subject to special discounts, nominal trade-ins, etc. Unless the proportion of such discounts increases or decreases cumulatively the precision of the price index as a measure of ratio of price change is not materially affected. If the proportion changes significantly, its effect on transaction prices is reflected in the index.

Methods of selling are kept under review. Significant changes such as the widespread growth of self-service sales of groceries are taken into account in the index (see "(ii) Groceries" on page 15).

(iii) Specification of Standards.—To maintain comparability, prices must obviously be collected for specified standards of the commodities and services listed. In general, the standards selected are those which command a considerable volume of sales and which appear likely to remain representative.

Specifications for an item define, where applicable, the unit of quantity to be priced, the grade, quality, size, style, etc., and in some cases the brand and the particular line or model of that brand. For items (e.g. some of the staple foods) where significant variations in quality do not normally occur the specifications are fairly simple and define only the quantity and grade to be priced. For some items a number of brands, etc. are specified as acceptable equivalents. In some cases the officers engaged in collecting prices are equipped with a sample article of the specified standard to ensure uniform treatment at all times.

In the case of many manufactured goods there is a variety of brands and lines spread over a wide range of qualities and prices. For some of these no single standard is sold in sufficient quantity to be representative of the whole field. Some lines have a relatively short life before they are replaced in production by other lines. Where these circumstances exist separate specifications are prepared, and prices are collected separately, for a number of selected lines of various brands. This ensures that information on price changes is available to construct series of price relatives for use in the index.

(iv) Continuity of Standards.—As long as the articles and standards originally specified remain available, and representative, there is no difficulty in compiling continuous price series. In practice, however, it often becomes necessary to alter specifications, particularly for those manufactured goods that are subject to fashion changes, technological developments, or frequent changes of model.

When a change in specifications is superficial only, or where an article can be replaced in the index by another of equivalent quality, the prices of the new article are treated as being directly comparable with the former series. That is, the new article is directly substituted for the old because no change in standard is involved.

When a change in standard occurs, the common practice is to neutralize it by the simple device of "splicing" the price series for the new article to the prices series for the old. The level of the price series is not affected at the point of splicing. A continuous price series is built up using the old article for measuring price changes up to the time of the splice and the new article thereafter.

In some cases, simple splicing of the prices of the new article to the existing price series is not a satisfactory way of neutralizing changes in standard. This situation occurs e.g. when the price of a new model of an article reflects not only the extent of modifications but also a degree of price change, upwards

or downwards, for reasons quite distinct from these modifications. In these circumstances a simple splicing of the old and new prices would eliminate the elements of pure price changes as well as the elements of change in standard. It is necessary in such cases to assess the degree of pure price change involved, and reflect this in the price series before splicing.

Maintenance of continuity in prices and standards is based on assessment of relevant facts gathered by the Supervising Field Officers and specialist investigators. Manufacturers, importers, wholesalers and retailers co-operate in this work.

Problems in this field are intensified by the growing complexity of consumer goods and by the wider coverage of the list of items of the Consumer Price Index. However, it is believed that the procedures outlined keep margins of error within relatively small limits, with no cumulative tendency in either direction. These problems continue to receive close attention.

- 6. Notes on Some Index Components.—(i) General.—The procedures already described apply generally throughout the index. The following paragraphs outline certain special features of particular index sections. A comprehensive account of the Housing Group is given in para. 7 on pages 16 to 19.
- (ii) *Groceries*.—Prices used for groceries are obtained from both service and self-service stores. In each city the numbers of stores chosen from each type are in approximate proportion to their relative importance in retail grocery sales in that city. Regular checks are made and the proportions are varied when necessary. By these means due influence is given to each type of store in the averaging of prices.
- (iii) Seasonal Clothing Items.—Normally, summer seasonal and winter seasonal items are priced, in accordance with long standing practice, only in one relevant seasonal quarter. Price changes since the corresponding quarter of the previous year are then taken into the index. Price changes for winter and summer seasonal clothing affect the index in the June and December quarters respectively.
- (iv) Fuel and Light.—Significant changes in the weights for this section, and in the proportionate weightings of its four subsections, were effected as at the links of June quarter, 1952 and June quarter, 1956. Individual city weights are used. Present weightings are as estimated for 1956–57 by analysis of consumption statistics and by special inquiries and surveys. For the pricing of electricity and gas, particulars of rates charged under various domestic tariffs are ascertained each quarter from major distributors in each capital city. These rates are combined according to their estimated relative importance in 1956–57 in accounts of domestic consumers. Prices used are those applying to accounts issued on the 15th of the middle month of the quarter. Where discounts for prompt payment are allowed, prices net of discount are used.
- (v) Household Appliances.—Prices are ascertained for representative models of various brands. The average percentage change in prices of these models is used to vary a basic expenditure weight for each item. Generally, minor modifications in the models are regarded as not significantly affecting standards. Where distinctive and important features are added or removed, the procedures described in "(iv) Continuity of Standards" on page 14 are applied. Prices used in the index are cash prices for new articles (See also "(ii) Bargain and sale prices, etc." on page 14). Hire purchase charges are not taken into account.
- (vi) Fares.—The item "fares" in the index relates to train, tram and bus fares in the city and suburban areas. It does not include travel beyond the metropolitan area. Separate price indexes are compiled for train fares and

for tram and bus fares. These are applied to basic expenditure weights determined for each city individually. Significant changes in weighting were effected at the links of June quarter, 1952 and June quarter, 1956. The present pattern of weighting is as estimated for 1956-57 in each city. For each fares index, changes in fares are ascertained for about 40 selected representative journeys. The list of journeys is revised from time to time to meet changing conditions but corresponding journeys are always used for price comparisons between successive quarters. The journeys are specified as between defined points, usually one in the city and the other in the suburbs. For tram and bus fares, points are selected at representative picking-up and setting-down points whether or not they are section stops. Journeys are chosen to give due representation to the various routes and to both short and long trips. In post-war years, buses have replaced trams on many routes, and government bus services have replaced privately-owned services. These have usually been regarded as cases of replacement by equivalent services and the specified point-to-point journeys have been "priced" in the usual manner. For the index of train fares, prices are obtained for single and return tickets and the various periodical tickets. These are combined in fixed proportions using weights derived from ticket sales.

- (vii) *Private Motoring.*—New motor cars are priced in the same way as household appliances, and the same procedures are followed in collection and compilation. For the remainder of the sub-section, a basic expenditure weight is distributed over the items represented in accordance with their estimated relative importance.
- 7. The Housing Group.—(i) General.—The Housing Group of the index is constructed as a combination of three sectors comprising three principal modes of occupancy of unfurnished houses. Flats and shares of houses and furnished dwellings are not taken into account because they have not hitherto been relatively numerous in respect of wage-earner households. The position will be re-examined in the light of the Census of 1961. The three sectors of households directly represented are:—
  - (a) those renting a house from a private owner;
  - (b) those occupying a house let by a State housing authority under a government rental-housing scheme; and
  - (c) those that own or are purchasing the house which they occupy.

These are combined in appropriate proportions in each city. The combining weights used are in proportion to the numbers of wage and salary-earner households in the respective sectors in each city. At times of linking, the weights have been changed. For periods up to June quarter, 1952, proportions as at 1947 Census were adopted. For periods from June quarter, 1956, proportions as at 1954 Census were used. For periods from June quarter, 1956, the proportions are as estimated for the year 1956–57. These proportions will be reviewed periodically.

Extensive investigations indicated that no single housing component such as rent or house price was likely to prove adequate as a measure of price changes affecting the housing expenditure of wage-earner households in the period 1950–1960. Not only were housing price changes highly diverse but modes of house occupancy changed radically. Over a period of about seven to ten years private house renting diminished from a major to a minor mode of house occupancy. It also became evident that private house renting was unlikely to revive quickly. This made it essential to undertake the task of devising relevant measures of price changes as affecting owner occupied houses.

The method herein has been to adopt the practical device of using in the housing component those prices or charges that could be periodically ascertained for goods and services which have an important influence on housing expenditure of wage-earner households. Cost of land is not considered to be relevant to the retail price index defined herein, and is excluded. Interest charges present special difficulties of concept and measurement for which no generally acceptable solution has been found. They are not included in the index. It is considered that the resultant items included form a sufficiently broad and representative housing component for a retail price index over the period covered. The elements of the situation may change and will be kept under review.

- (ii) Rent of Privately Owned Houses.—Returns of weekly rents for unfurnished houses of four and five rooms are obtained at the middle of each quarter from house agents in each city. These returns cover an extensive sample of houses (currently numbering about 3,000 for all cities) selected by the Field Officers as being of reasonable standard and suitable for inclusion. Information thus obtained is used to compile measures of percentage price change for rents. The sample is reviewed from time to time. Corresponding groups of houses are used to compare rental charges from quarter to quarter. Separate measures are calculated for categories covering four and five-roomed houses with external walls of brick and of wood. Average percentage changes shown by these measures are applied to basic average rentals. Both the basic rentals and the proportionate weights for combining the categories are derived from Census particulars of wage and salary-earner households in each city individually. The Census of 1947 provided the basis of weighting used up to the link of June guarter 1952, and the Census of 1954 provided the basis thereafter. Periodically since the Census of 1954, variations in house rents, so ascertained, have been checked by field surveys covering samples of privately rented houses. These samples were derived from Census records.
- (iii) Rent of Government Owned Houses.—In most cases, tenancy of a government-owned house includes an option to purchase. When the option is taken up, the tenant becomes a purchaser by instalments and is usually regarded as having made some payment of principal on the house by virtue of the weekly payments previously made as "rentals". The index measure here used for government "rents" relates to weekly payments for houses where the option to purchase has not been taken up.

Information on changes of rents for metropolitan houses is obtained each quarter from State Housing authorities. Normally they are the rents actually paid, but no account is taken of rebates granted to certain tenants with small incomes. The measure relates only to those houses let for general housing purposes. Government-owned houses used for employee housing by certain government departments are not taken into account.

In the main, "rents" of tenanted government houses are not varied except at the time of infrequent general reviews (in some cities) or upon review after tenancy changes. However, there have been relatively large increases in numbers of government-owned rented houses in recent years, and "rents" for the newly completed houses have generally been substantially higher than those for the older houses because of rises in building costs. In these circumstances it is difficult to devise any overall measure of average "price" change in the rents of government houses. The method adopted has been to average all rents paid in each of a number of appropriate categories of houses (classified by size and type) and to combine the percentage changes so derived in constant proportions. Within categories the newly built houses are currently of much

the same standard as the old. This measure of change in "rents" of government-owned houses relates to the average of a changing stock of houses. Thus it may not be strictly a measure of price changes only and it may need reconsideration as circumstances alter. New combining proportions were calculated at June quarter, 1952 and June quarter, 1956. Dwellings of inferior standard, e.g. "temporary" and "emergency" dwellings, have been excluded throughout.

- (iv) Home Ownership.—General.—This section covers three important elements in the cost of home ownership, namely, house price; municipal, water and sewerage rates; and repairs. The impact of price changes on the costs that are represented is measured by applying to a basic expenditure weight for each item the percentage movement shown by an index of price change for that item. The three components of the Home Ownership section are described in the following paragraphs.
- (v) House Price.—Few home-owner households are affected in a material sense at any particular time by the current prices of houses, but all are affected at some time or another and in any particular period there are some households that enter into new transactions at current prices. Accordingly the total, and therefore the average, expenditure of home-owner households is directly influenced by changes in prices of houses. Because home ownership has become a predominant mode of house occupancy for salary and wage earners, the impact of house price changes, appropriately weighted, is represented in the index. Although obscured by the longevity of houses, the principle followed is closely akin to that employed for other items in the index. A current price is multiplied by a basic average weight. This weight may be analysed into, or compounded from, a normal rate of purchase and a basic average price. For houses, the normal rate of purchase is regarded as being the rate of acquisition of new houses by the community as a whole (in the capital cities) over the period covered by the index. The average annual percentage rate of acquisition of new houses from year to year was calculated by expressing numbers of new houses each year as a percentage of the existing stock of houses at the beginning of the year. This crude rate was refined to give the acquisition rate for a constant population. In the main, the estimates are based on the inter-censal period 1947 to 1954 and are derived from Census data and statistics of new building. The acquisition rate was multiplied by a basic average price to obtain the basic average expenditure weight for the item. A common basic expenditure, derived from costs of houses built in the years 1953-54 to 1956-57, was adopted for all cities.

Prices and other particulars are ascertained each quarter from private and governmental bodies engaged in constructing, or financing the purchase of, houses for home ownership. The prices collected are contract prices, sale prices (adjusted to exclude land), or, in some cases, estimated building costs per square (i.e. per 100 square feet). These are obtained for houses in selected representative categories classified by size, type of construction and material of walls. Houses within each category are believed to be comparable over relatively short periods. But the problem of measuring long-term changes in house price for quality is intractable, and it may prove to be impossible to assess the net significance of the many interacting trends (e.g. in style, finish, fixtures and amenities, height of ceiling, quantity and grade of materials used, etc.) that may affect house "quality". Prices used in the index are therefore approximate. To smooth out random fluctuations in price data for short periods, twelve-month (or four-quarter) moving averages are computed.

(vi) Rates.—This item covers rates and charges levied on home-owners by local government authorities (including water and sewerage authorities) in each metropolitan area to meet the costs of the various services provided (e.g. water supply, sewerage, garbage disposal, street and footpath maintenance, drainage, street lighting, and health services) as well as amenities (such as parks, gardens, swimming pools and bathing facilities, libraries, etc.) and the costs of administration.

Rates and charges for each year are ascertained from the local authorities for an extensive sample of metropolitan house properties (currently numbering about 5,000 for all cities) on which are houses, of four to six rooms, that were occupied at the Census of 1954 by wage and salary-earner households and were owned or being purchased on instalments by the occupier. The sample excludes properties in predominantly rural areas and newly developing areas where changes in the valuations on which rates are assessed are largely associated with provision of additional services and facilities.

Indexes of price change for rates are calculated from the amounts of rates payable on the sample properties, using identical properties with unchanged services for the comparison between successive periods. These indexes are used to vary basic average amounts of rates payable on the sample house properties in the base year for each Local Government Area and a weighted average is derived therefrom.

Different practices exist between cities, and between authorities in the same city, as to fiscal or rating years (e.g. some commence in January and some in June), the times of issue of rates notices, and the dates on which rates fall due for payment. Broadly, changes in rates are reflected in the Consumer Price Index Numbers for the quarter or quarters during which they are normally paid.

(vii) Repairs and Maintenance.—For the weighting of this sub-section estimates of average expenditure by home owners on house repairs and maintenance, and of the relative importance of various items, were obtained by a sample survey in the capital cities during 1956–57. The estimates of expenditure cover only actual payments and do not impute a value to the home-owner's labour. Expenditure on alterations and additions is excluded from the index.

Prices used are the retail prices of paints, paint brushes, and certain other materials used for repairs and maintenance. Price series for these are combined in proportion to their relative importance as indicated by the survey. The resultant average percentage price change is applied to the basic expenditure weight for the subsection as a whole.

8. Publication of Consumer Price Index Numbers.—(i) General.—Index numbers for each quarter are first issued in mimeographed statistical bulletins available from the Commonwealth Statistician about three weeks after the end of the quarter. These bulletins contain comment on the index and on significant price movements that have occurred in the quarter under review. Tabular statements of index numbers show current figures together with a summary of index numbers for previous quarters and years.

Tables of Consumer Price Index Numbers appear regularly in the Labour Report and also in the Digest of Current Economic Statistics (monthly), Monthly Review of Business Statistics, Quarterly Summary of Australian Statistics, and Official Year Book.

- (ii) Tabular Statements of Index Numbers.—The tables on pages 21 to 28 show "Group" and "All Groups" Index Numbers of the Consumer Price Index, for the six State capital cities separately and combined, for each quarter from September quarter, 1955, and each year from 1948–49.
- 9. List of Items and Weights.—The table on pages 29 to 35 sets out the List of Items of the Consumer Price Index as from March quarter, 1960. Although the items are enumerated therein in considerable detail, the total number of items listed falls appreciably short of the total number of grades, types, brands, models, etc., for which prices are obtained.

The table also sets out the weights of the groups, sections and items as comprised in the Consumer Price Index for the six State capital cities combined. The weights shown are in proportion to estimated consumption at or about 1956-57 (as adjusted to incorporate television) valued at relevant prices of March quarter, 1960. They indicate the relative influence given to the various components in measuring the degree of price change in the index from March quarter, 1960 (i.e. from the beginning of the current linked series).

#### CONSUMER PRICE INDEX: ALL GROUPS INDEX NUMBERS.

SIX STATE CAPITAL CITIES, SEPARATELY AND COMBINED. (Base of each Index: Year 1952-53 = 100.0.) (a)

Note.—The separate city indexes measure price movements within each city individually. They do not compare price levels as between cities.

Period.	Sydney.	Mel- bourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Six Capital Cities.(b)
Year ended June—	(0.5	C1 0	(2.1	(1 (	(0 (	CO 7	co o
1949	60.5	61.0	62.1	61.6	60.6	60.7	60.9
1950	65.6	66.2	67.1	66.2	66.2	64.7	66.0
1951	74.5	74.6	75.1	74.7	74.4	73.3	74.6
1952	91.9	91.0	91.8	91.4	90.4	90.4	91.4
1953	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1954	101.6	102.0	102.0	102.3	103.0	105.0	102.0
1955	102.3	102.0	102.9	103.5	105.2	104.9	102.6
1956	105.7	108.1	106.3	106.9	107.9	110.2	106.9
1957	112.9	114.0	112.0	111.1	112.9	116.9	113.1
1958	114.5	114.4	114.4	111.9	113.6	117.0	114.2
1959	115.3	116.6	118.2	114.5	114.7	118.7	116.0
1960	117.8	120.0	121.2	118.0	116.9	120.8	118.9
1961	122.1	125.9	125.4	122.9	121.2	127.5	123.8
1962	122.6	126.3	127.3	122.5	121.6	128.1	124.3
1963	123.2	126.2	127.7	122.1	122.2	128.0	124.5
Quarter—							
1955–56—September	103.7	104.7	104.4	105.2	106.4	107.4	104.5
December	104.7	107.3	104.9	106.0	106.8	109.1	105.9
March	105.5	108.4	106.4	106.5	107.9	110.5	106.9
June	108.8	112.0	109.5	109.9	110.5	113.6	110.2
1956–57—September	112.7	114.1	111.9	111.6	111.7	116.2	112.9
December	112.6	114.2	111.7	111.4	112.3	117.2	113.0
March	112.6	113.3	111.7	110.2	113.2	116.7	112.6
June	113.7	114.2	112.6 112.8	111.3	114.2	117.5	113.7
1957–58—September	114.0 113.9	114.4	112.8	111.9	114.0 113.0	116.7 116.9	113.9 113.7
December March	115.9	114.2	115.7	111.5	113.0	117.1	114.3
_	115.1	114.6	115.9	112.7	114.1	117.1	114.8
June 1958–59—September	114.8	114.9	116.7	113.5	114.4	117.7	114.9
December	115.2	116.4	117.9	114.2	114.3	118.7	115.8
March	115.5	117.1	119.0	115.0	114.7	119.1	116.3
June	115.8	117.9	119.1	115.3	115.5	119.3	116.8
1959–60—September	116.3	118.2	120.2	116.3	115.9	119.7	117.3
December	117.2	118.8	120.8	116.9	115.7	120.1	118.0
March	118.2	119.8	121.6	118.3	117.1	120.8	119.0
June	119.6	123.0	122.3	120.6	119.0	122.6	121.1
1960-61—September	120.8	124.9	123.6	121.5	119.8	125.8	122.5
December	121.6	125.5	125.1	122.4	120.8	127.1	123.3
March	122.5	126.1	126.7	123.4	121.9	128.3	124.2
June	123.4	127.1	126.1	124.3	122.4	128.9	125.0
1961-62—September	123.1	126.8	127.0	123.5	121.7	129.1	124.8
December	122.5	126.5	127.1	122.5	121.3	128.3	124.3
March	122.4	125.9	127.7	122.1	121.5	127.5	124.1
June	122.3	125.9	127.3	121.9	121.8	127.5	124.0
1962–63—September	122.7	126.2	127.5	121.9	122.1	127.6	124.3
December	123.2	126.2	127.6	121.9	121.7	128.2	124.4
March	123.3	126.0	127.8	121.9	122.3	128.0	124.5
June	123.7	126.4	127.9	122.5	122.8	128.2	124.9
1963–64—September	123.7	126.7	128.4	122.8	122.7	128.8	125.1
December	123.9	126.4	128.2	122.7	123.1	129.0	125.0

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number. (b) Weighted average.

#### CONSUMER PRICE INDEX NUMBERS: GROUPS AND ALL GROUPS.

WEIGHTED AVERAGE OF SIX CAPITAL CITIES. (Base of each index: Year 1952–53 = 100.0.) (a)

Per	iod.	Food.	Clothing and Drapery.	Housing.	Household Supplies and Equipment.	Miscel- laneous.	All Groups.
Year ended I	une—						
1949		54.1	58.4	72.5	67.0	66.6	60.9
1950	• • • • • • • • • • • • • • • • • • • •	58.6	67.4	76.1	71.1	69.6	66.0
1951		68.6	77.8	81.0	78.1	76.3	74.6
1952 1953	• • • • • • • • • • • • • • • • • • • •	89.9	93.5	89.1	92.9	92.3	91.4
1955	• • • • • • • • • • • • • • • • • • • •	100.0 103.5	100.0 100.7	100.0	100.0	100.0	100.0
1955	• • • • • •	103.3	100.7	104.8 108.4	101.6 101.4	99.9 99.9	102.0 102.6
1956		110.2	101.0	115.1	101.4	105.9	102.6
1957		115.3	102.0	122.1	101.8	118.0	113.1
1958		113.3	107.0	127.3	107.5	119.7	114.2
1959		115.4	108.2	130.6	108.7	121.2	116.0
1960		119.8	109.4	135.2	109.8	123.9	118.9
1961		127.7	111.6	144.8	111.2	127.3	123.8
1962		125.5	112.8	150.7	112.7	128.1	124.3
1963		124.3	113.2	155.0	112.4	128.8	124.5
Quarter—							
	September	107.9	101.9	111.3	100.7	101.3	104.5
	December	107.9	101.9	111.3	100.7	101.3	104.3
	March	110.3	102.1	116.8	101.6	104.8	105.9
	June	114.0	102.0	118.5	101.0	112.4	110.2
	September	119.0	102.3	119.7	103.6	116.0	112.9
	December	115.6	103.3	121.7	105.5	118.0	113.0
]	March	112.9	104.2	122.3	107.0	118.6	112.6
	fune	113.8	105.6	124.5	107.1	119.3	113.7
	September	113.4	106.2	125.6	107.6	119.6	113.9
	December	112.1	106.7	127.0	108.0	119.6	113.7
	March	113.9	106.7	127.6	107.1	119.6	114.3
	une	113.9	108.2	128.8	107.3	119.8	114.8
	September December	113.7 114.6	108.2 108.4	129.2 130.4	107.9	120.1	114.9
	March	114.6	108.4	130.4	108.7 108.9	121.3 121.5	115.8 116.3
	une	117.1	107.9	130.9	108.9	121.3	116.3
	September	117.9	108.3	132.5	109.1	122.3	117.3
	December	118.4	109.2	133.9	109.6	123.0	118.0
	March	120.3	109.5	134.8	110.0	123.8	119.0
	une	122.6	110.5	139.4	110.2	126.4	121.1
	September	126.0	110.7	141.4	110.6	126.7	122.5
	December	126.7	111.5	144.1	111.0	127.2	123.3
	March	128.6	111.7	145.7	111.3	127.5	124.2
	une	129.4	112.4	148.0	111.9	127.7	125.0
	September	128.1	112.4	148.5	112.6	127.9	124.8
	December	125.3	112.9	150.5	112.7	128.3	124.3
	March	124.7	112.9	151.0	112.7	128.0	124.1
	une September	123.7 124.2	112.9 113.0	152.6	112.8	128.2	124.0
	December	124.2	113.0	153.3 154.7	112.8 112.4	128.4	124.3 124.4
	March	124.3	113.2	154.7	112.4	128.7 129.0	124.4
	une	124.1	113.4	156.8	112.1	129.0	124.3
	September.	124.3	113.4	157.9	112.4	129.2	124.9
	December	124.5	113.7	159.0	110.8	129.7	125.1

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

## CONSUMER PRICE INDEX NUMBERS: GROUPS AND ALL GROUPS, SYDNEY.

(Base of each lines). Tear $1732-33 = 100.0.$ ) (a)										
Period.	Food.	Clothing and Drapery.	Housing.	Household Supplies and Equipment.	Mis- cellaneous.	All Groups.				
** 1.17										
Year ended June—	52.2	58.0	74.2	67.0	67.7	60.5				
1949   1950	56.5	67.2	77.1	71.5	70.8	65.6				
1951	67.2	78.1	81.2	78.6	77.7	74.5				
1952	90.5	93.4	88.2	93.8	93.5	91.9				
1953	100.0	100.0	100.0	100.0	100.0	100.0				
1954	102.2	100.6	105.4	102.2	99.7	101.6				
1955	103.2	100.9	108.8	101.8	99.7	102.3				
1956	108.7	101.4	114.2	101.3	104.0	105.7				
1957 1958	114.2 112.8	103.5 106.4	120.0 126.3	106.5	119.7 121.8	112.9 114.5				
1958	113.4	107.5	130.2	109.3	121.9	115.3				
1960	117.5	108.5	133.8	109.6	124.0	117.8				
1961	124.4	110.3	140.7	111.5	127.1	122.1				
1962	121.9	111.4	147.5	113.2	127.9	122.6				
1963	121.1	111.8	153.4	112.8	129.3	123.2				
Overten										
Quarter— 1955–56—September	106.3	101.3	111.8	100.5	100.7	103.7				
December	106.9	101.5	113.5	100.5	102.7	103.7				
March	108.9	101.3	114.7	101.5	102.8	105.5				
June	112.7	101.6	116.8	102.7	109.6	108.8				
1956–57—September	118.5	101.8	117.5	103.0	116.8	112.7				
December	113.9	103.1	119.2	105.8	119.7	112.6				
March	112.1	103.9	119.9	108.2	120.3	112.6				
June 1957–58—September	112.3 112.3	105.0 105.6	123.2 124.3	108.8 109.5	121.9 121.9	113.7 114.0				
December	110.8	106.1	126.0	109.8	121.9	113.9				
March	114.4	106.1	126.8	108.9	121.7	115.0				
June	113.5	107.6	128.1	109.1	121.7	115.1				
1958–59—September	112.1	107.6	128.5	108.8	122.0	114.8				
December	113.1	107.8	130.1	109.1	121.6	115.2				
March	114.0	107.5	130.5	109.2	121.7	115.5				
June 1959–60—September	114.3 115.3	107.2 107.5	131.5	109.3 109.4	122.2 122.6	115.8 116.3				
December	116.7	108.4	133.2	109.4	123.1	117.2				
March	118.4	108.6	133.9	110.0	123.8	118.2				
June	119.7	109.4	136.5	109.6	126.4	119.6				
1960–61—September	122.8	109.6	138.0	110.2	126.5	120.8				
December	123.5	110.2	139.7	111.4	126.8	121.6				
March	125.3	110.3	140.7	111.8	127.4	122.5				
June 1961-62-September	126.1 124.6	111.0	144.4 145.0	112.4 113.2	127.7 127.8	123.4 123.1				
December	121.9	111.5	143.0	113.2	127.8	123.1				
March	121.2	111.5	147.6	113.2	128.0	122.3				
June	120.0	111.5	150.2	113.3	128.0	122.3				
1962-63—September	120.7	111.6	151.1	113.3	128.4	122.7				
December	121.4	111.8	152.8	112.6	129.1	123.2				
March	121.1	111.8	153.8	112.4	129.8	123.3				
June	121.3	112.0	155.9	112.7	129.8	123.7				
1963-64—September December	121.2 121.4	112.3	157.4 159.3	111.0	130.0 129.6	123.7 123.9				
December	121.4	112.3	139.3	111.2	129.0	123.9				
		1	1	1	1	1				

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

## CONSUMER PRICE INDEX NUMBERS: GROUPS AND ALL GROUPS, MELBOURNE.

Period.	Food.	Clothing and Drapery.	Housing.	Household Supplies and Equipment.	Mis- cellaneous.	All Groups.
Year ended June—						
1949	54.9	58.6	76.0	66.1	64.4	61.0
1950	59.2	67.5	79.9	69.9	68.3	66.2
1951 1952	69.8	77.3	84.5	76.8	74.4	74.6
1052	89.4 <b>100.0</b>	93.0 <b>100.0</b>	92.0 <b>100.0</b>	92.0	90.8	91.0
1954	104.4	100.6	100.0	100.0 101.2	100.0 99.9	100.0 102.0
1955	103.9	101.2	105.4	100.6	99.7	102.0
1956	112.2	102.8	113.8	101.6	108.3	108.1
1957	117.8	104.9	122.8	105.2	117.8	114.0
1958 1959	114.3	108.4	127.3	106.2	118.8	114.4
1000	116.1 120.8	109.6 110.7	129.4 135.8	109.2 110.9	122.2	116.6
1961	130.2	110.7	151.2	110.9	125.5 129.2	120.0 125.9
1962	127.8	114.0	157.5	114.1	129.2	126.3
1963	126.0	114.4	161.1	114.0	129.7	126.2
Quarter—						
1955–56—September.	109.5	102.6	108.2	100.4	101.1	104.7
December	110.9	102.8	111.1	100.4	101.1	104.7
March	112.0	102.9	116.8	101.5	108.5	108.4
June	116.5	102.8	119.0	103.8	115.4	112.0
1956–57—September	121.5	103.2	119.9	103.9	116.7	114.1
December March	119.2 114.7	104.3 105.0	122.5 123.0	105.1	117.7	114.2
June	115.8	105.0	125.6	106.3 105.6	118.4 118.5	113.3 114.2
1957–58—September	115.1	107.6	126.4	106.1	118.7	114.4
December	113.8	108.0	127.4	106.7	118.8	114.2
March	114.0	108.2	127.5	105.9	118.6	114.2
June 1958–59—September	114.1 114.0	109.7	127.9	106.0	118.9	114.6
December	114.0	109.7 109.8	128.2 129.1	107.7 109.5	119.2 123.1	114.9
March	117.0	109.4	129.4	109.5	123.1	116.4 117.1
June	118.5	109.3	130.9	109.8	123.5	117.9
1959-60—September	118.8	109.7	131.5	110.2	123.6	118.2
December	119.2	110.6	133.0	110.4	124.1	118.8
March	120.8 124.2	110.9 111.6	134.3 144.3	110.9	125.3	119.8
1960-61—September.	129.1	111.0	144.3	111.9 112.3	128.9 128.9	123.0 124.9
December	129.2	112.7	150.2	112.4	129.2	124.9
March	130.4	112.9	152.5	112.3	129.2	126.1
June	132.0	113.6	154.9	113.1	129.3	127.1
1961–62—September.	130.9	113.6	155.0	113.6	129.3	126.8
December March	128.1 126.6	114.1 114.2	157.7 158.1	114.3 114.2	129.5	126.5
June	125.6	114.2	158.1	114.2	129.0 129.5	125.9 125.9
1962–63—September	126.5	114.3	159.5	114.4	129.5	125.9
December	126.1	114.4	160.8	114.1	129.5	126.2
March	125.5	114.4	161.3	113.8	129.6	126.0
June	125.8	114.6	162.7	114.0	130.1	126.4
1963–64—September	126.7	114.9	163.7	112.1	130.7	126.7
December	125.7	114.9	163.8	112.4	130.3	126.4

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

# CONSUMER PRICE INDEX NUMBERS: GROUPS AND ALL GROUPS, BRISBANE.

Period.	Food.	Clothing and Drapery.	Housing.	Household Supplies and Equipment.	Mis- cellaneous.	All Groups.
Year ended June—						
1949	56.4	59.2	67.1	68.6	69.2	62.1
1950	60.9	67.9	73.4	72.6	70.3	67.1
1951	68.6	78.3	80.0	80.1	77.5	75.1
1952	90.1	94.0	88.6	93.1	93.4	91.8
1953 1954	100.0	100.0	100.0	100.0	100.0	100.0
1055	103.4	100.9	101.6 104.7	101.7	101.7 102.0	102.0
1076	104.1	101.3	110.5	102.5	102.0	102.9 106.3
10.55	111.5	102.2	118.4	102.6	118.9	112.0
1050	111.3	107.8	123.9	108.3	120.5	114.4
1050	119.8	107.8	123.9	108.3	120.5	114.4
1960	124.2	111.9	132.6	110.6	125.6	121.2
1961	130.4	115.1	137.6	111.3	129.5	125.4
1962	130.8	116.7	140.5	113.0	133.3	127.3
1963	129.8	117.0	144.0	112.8	134.4	127.7
Quarter—						
1955–56—September.	106.4	102.3	107.6	102.0	103.3	104.4
December	105.4	102.3	108.9	102.0	106.4	104.9
March	108.4	101.9	112.3	102.6	106.7	106.4
June	110.4	102.6	113.2	103.6	115.7	109.5
1956-57—September	115.0	102.9	117.2	104.0	117.4	111.9
December	111.0	104.0	117.7	106.5	119.3	111.7
March	109.4	105.4	118.9	107.6	119.3	111.7
June	110.6	106.6	119.8	108.0	119.7	112.6
1957–58—September	109.8	107.0	121.9	108.4	119.7	112.8
December	111.8	107.7	123.0	108.6	119.7	113.7
March	115.1	107.7	123.6	107.9	121.0	115.0
June	115.4	108.9	126.9	108.2	121.6	115.9
1958–59—September	116.8	109.1	127.5	108.5	122.2	116.7
December	118.9	109.6	128.1	108.7	123.7	117.9
March	122.0	109.4	128.8	109.2	123.9	119.0
June 1959–60—September	121.5 123.4	109.6 110.2	129.0 131.5	109.6 110.1	124.6 124.7	119.1 120.2
December	123.4	110.2	131.3	110.1	124.7	120.2
March	124.6	111.4	132.2	110.5	125.0	120.6
June	125.3	113.9	134.0	110.9	126.2	122.3
1960–61—September.	126.9	114.1	136.1	110.6	128.3	123.6
December	130.0	115.0	137.0	110.7	129.5	125.1
March	134.0	115.3	138.4	111.5	129.7	126.7
June	130.5	116.1	139.0	112.3	130.3	126.1
1961-62—September	132.5	116.3	139.7	113.0	130.7	127.0
December	129.7	116.7	140.2	112.9	134.0	127.1
March	131.4	116.8	140.3	113.2	134.3	127.7
June	129.4	116.8	141.9	113.0	134.3	127.3
1962–63—September	129.3	116.9	143.2	113.1	134.3	127.5
December	129.5	117.0	144.1	112.8	134.4	127.6
March	130.3	117.0	144.2	112.5	134.3	127.8
June	130.2	117.0	144.5	112.9	134.4	127.9
1963–64—September	131.5	117.4	145.1	111.2	135.2	128.4
December	131.0	117.6	145.0	111.5	135.0	128.2

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

## CONSUMER PRICE INDEX NUMBERS: GROUPS AND ALL GROUPS, ADELAIDE,

Period.	Food.	Clothing and Drapery.	Housing.	Household Supplies and Equipment.	Mis- cellaneous.	All Groups.
Year ended June—						
1949	56.1	58.3	68.7	69.5	67.2	61.6
1950	60.7	66.8	71.6	72.0	69.5	66.2
1951	70.1	76.6	75.9	79.2	77.6	74.7
1952	90.9	93.6	85.0	92.8	92.0	91.4
1054	100.0	100.0	100.0	100.0	100.0	100.0
1055	103.5 106.1	101.4	109.9	100.6	99.1	102.3
1056	110.1	101.7 101.6	113.0	100.4	99.1	103.5
1057	110.9	101.6	120.8	100.1	104.1	106.9
1958	111.8	101.7	129.2 133.9	103.2 104.0	111.6	111.1
1959	117.5	104.4	133.9	104.0	114.2 114.6	111.9 114.5
1960	123.1	106.8	140.0	106.0	114.0	114.3
1961	132.2	100.5	148.7	106.0	121.4	122.9
1962	127.6	111.2	153.5	106.7	121.9	122.5
1963	126.0	111.7	154.9	106.2	121.6	122.1
Quarter—						
1955–56—September	109.0	101.7	115.8	99.4	101.9	105.2
December	109.5	101.9	120.5	99.4	102.2	106.0
March	110.1	101.9	122.7	99.7	102.3	106.5
June	114.9	100.7	124.0	101.7	109.9	109.9
1956–57—September	119.0	100.8	125.3	101.9	110.6	111.6
December	115.6	101.2	130.1	103.3	111.6	111.4
March	111.0	101.7	130.5	103.7	112.1	110.2
June 1957–58—September	113.3 112.9	103.0 103.5	130.9	103.8	112.2	111.3
December	112.9	103.3	131.7 133.9	104.1 104.3	113.9	111.9
March	110.7	104.2	133.9	104.3	114.2 114.2	111.6
June	113.0	105.6	135.5	103.7	114.2	111.3
1958–59—September	114.7	105.7	135.9	104.7	114.6	113.5
December	116.7	105.6	137.0	104.8	114.2	114.2
March	118.7	105.3	137.5	105.1	114.6	115.0
June	119.8	104.8	137.9	105.3	114.9	115.3
1959–60—September	120.2	105.7	138.7	105.7	117.2	116.3
December	120.2	106.5	139.5	105.9	118.2	116.9
March	123.7	107.0	140.3	106.2	118.8	118.3
June 1960-61—September	128.1	108.1	141.3	106.0	121.0	120.6
December	130.4 130.6	108.3	143.4	106.0	121.2	121.5
March	130.6	109.5	149.1	105.6	121.2	122.4
June	134.8	109.7 110.6	151.1 151.3	105.9 106.7	121.6 121.4	123.4
1961–62—September.	131.3	110.6	151.5	106.7	121.4	124.3
December	127.2	111.2	153.7	107.1	122.3	123.5
March	126.3	111.4	154.2	106.5	121.5	122.3
June	125.7	111.5	153.9	106.7	121.6	121.9
1962–63—September	125.6	111.5	154.3	106.8	121.5	121.9
December	125.7	111.5	154.7	106.0	121.5	121.9
March	125.7	111.6	154.7	105.9	121.6	121.9
June	126.8	112.1	156.0	106.0	121.7	122.5
1963–64—September December	128.0	112.4	156.5	104.0	122.2	122.8
	127.0	112.5	158.2	104.3	121.8	122.7

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

# CONSUMER PRICE INDEX NUMBERS: GROUPS AND ALL GROUPS, PERTH.

(Base of each Index: Year 1952-53 = 100.0.) (a)

Year ended June—				Equipment.		Groups.
1949						
1070						
	55.0	59.6	62.7	66.5	67.7	60.6
1950 1951	61.0 70.0	68.8 78.6	66.4 74.5	71.1 78.1	69.5 75.1	66.2 74.4
1070	87.2	95.3	87.2	92.7	90.7	90.4
1952	100.0	100.0	100.0	100.0	100.0	100.0
1954	106.2	100.0	107.8	102.0	99.5	103.0
1955	109.3	100.1	119.2	102.0	99.5	105.2
1956	111.1	101.4	123.8	102.0	105.5	107.9
1957	116.0	103.1	123.6	104.5	117.0	112.9
1958	114.4	105.7	126.0	105.7	118.3	113.6
1959	115.2	107.2	130.3	105.9	118.7	114.7
1960	118.4	108.2	133.5	107.1	120.9	116.9
1961	124.4	110.8	141.7	107.3	125.2	121.2
1962 1963	123.5 123.9	111.7 112.0	146.4 150.9	107.3 107.0	125.3 125.5	121.6 122.2
1963	123.9	112.0	130.9	107.0	125.5	122.2
Quarter—						
1955–56—September	109.5	101.3	122.5	101.4	102.4	106.4
December	109.5	101.5	123.8	101.6	103.1	106.8
March	111.6	101.5	124.5	102.1	104.1	107.9
June	113.6	101.4	124.5	102.9	112.4	110.5
1956–57—September	115.6 114.6	101.9 102.4	124.1 123.5	103.5 104.4	113.9 117.3	111.7 112.3
March	114.6	102.4	123.3	104.4	117.3	112.3
June	117.8	104.6	123.7	105.3	118.4	114.2
1957–58—September	116.5	105.0	123.9	105.9	118.4	114.0
December	113.0	105.3	125.3	106.2	118.4	113.0
March	113.4	105.4	126.8	105.2	118.2	113.2
June	114.8	106.9	127.9	105.3	118.2	114.1
1958–59—September	115.1	107.0	128.8	105.4	118.4	114.4
December March	113.8 114.8	107.5 107.2	130.4 130.5	105.7 106.1	118.7 118.9	114.3 114.7
March June	117.1	107.2	130.3	106.1	118.9	114.7
	117.1	107.3	131.5	106.8	118.8	115.9
December	115.7	107.7	132.6	107.0	120.4	115.7
	118.4	108.0	134.2	107.4	121.2	117.1
	121.6	109.6	135.6	107.0	123.3	119.0
	122.9	109.8	137.0	107.4	123.7	119.8
	122.9	110.8	141.6	107.3	125.6	120.8
	125.3	110.9	143.5	107.4	125.8	121.9
	126.4	111.6	144.8	107.0	125.6	122.4
	123.8 122.5	111.6 111.9	145.1 145.5	107.5 107.4	125.7 125.5	121.7 121.3
	122.3	111.9	143.3	107.4	123.3	121.5
	124.2	111.5	147.1	107.1	124.9	121.8
	124.7	111.7	148.8	107.2	124.8	122.1
	122.8	111.8	150.9	106.9	124.9	121.7
	123.7	112.0	151.2	106.9	126.0	122.3
	124.4	112.4	152.6	107.0	126.1	122.8
	124.6	112.6	153.3	105.0	126.2	122.7
December	123.7	112.6	155.7	104.9	128.2	123.1

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

# CONSUMER PRICE INDEX NUMBERS: GROUPS AND ALL GROUPS, HOBART,

(Base of each Index: Year 1952-53 = 100.0.) (a)

Period.	Food.	Clothing and Drapery.	Housing.	Household Supplies and Equipment.	Mis- cellaneous.	All Groups.
Year ended June—  1949	56.0	58.0	70.3	68.1	63.1	60.7
	59.0	67.8	73.0	70.0	63.5	64.7
	67.3	78.4	79.8	77.2	72.6	73.3
	87.1	94.3	88.3	92.3	91.7	90.4
1953 1954 1955 1956 1957 1958 1959	100.0 107.9 107.1 113.7 118.6 115.1 116.8 118.5	100.0 101.8 102.0 103.3 106.1 108.7 109.8 110.7	100.0 107.1 110.7 121.9 133.3 137.3 141.3 148.5	100.0 103.0 103.7 108.6 115.2 116.0 116.8 118.5	100.0 103.9 102.0 106.8 118.5 119.5 121.2 123.3	100.0 105.0 104.9 110.2 116.9 117.0 118.7 120.8
1961	132.1	112.4	156.6	121.1	126.2	127.5
1962	129.0	114.0	163.8	124.3	127.0	128.1
1963	127.2	114.5	168.7	123.8	127.0	128.0
1955–56—September December March June	110.7	102.7	114.4	107.9	103.5	107.4
	113.6	103.0	118.8	108.0	104.1	109.1
	114.8	103.1	125.8	108.3	105.2	110.5
	115.8	104.2	128.7	110.3	114.2	113.6
	119.7	104.6	129.1	114.5	117.2	116.2
	120.1	105.3	133.4	114.6	118.6	117.2
	117.1	106.5	134.6	115.2	118.9	116.7
June 1957–58— September December March June 1958–59—September	117.4	107.8	136.0	116.4	119.1	117.5
	114.8	108.1	136.8	116.4	119.3	116.7
	115.0	108.5	137.2	115.9	119.3	116.9
	115.8	108.6	137.3	115.2	119.3	117.1
	114.8	109.7	138.0	116.4	119.9	117.3
	115.2	109.8	138.8	116.8	120.1	117.7
December March June	117.0 117.8 117.3 117.5 117.2 117.8 121.4	110.2 109.9 109.1 109.9 110.4 110.8	140.9 141.9 143.4 144.7 147.4 150.1 151.7	116.5 116.7 117.2 117.5 117.8 118.4 120.1	120.9 121.0 122.7 122.8 123.2 123.3 123.7	118.7 119.1 119.3 119.7 120.1 120.8 122.6
1960–61—September December March June 1961–62—September	128.4	111.6	153.7	121.3	125.7	125.8
	131.7	112.3	155.9	120.3	125.9	127.1
	133.9	112.5	158.0	120.8	126.7	128.3
	134.4	113.3	158.9	121.9	126.5	128.9
	132.9	113.4	160.8	124.9	127.1	129.1
December March June	129.5	114.0	163.7	124.1	127.0	128.3
	127.2	114.2	164.6	123.9	126.8	127.5
	126.5	114.2	166.1	124.2	126.9	127.5
	126.6	114.4	166.3	124.2	126.9	127.6
	128.0	114.4	168.7	123.7	126.9	128.2
March	127.2	114.4	169.4	123.6	127.1	128.0
June	127.0	114.8	170.3	123.8	127.2	128.2
1963-64—September	128.7	115.0	170.7	123.4	127.3	128.8
December	127.9	114.9	173.6	123.7	127.9	129.0

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes They are inserted to avoid distortions that would occur in rounding off the figures to the nearest whole number.

#### LIST OF ITEMS OF THE CONSUMER PRICE INDEX.

					Percentage Weights.(a)				
	List of Iten	ns.			Item or Sub-section.	Section Total.	Group Total.		
Foop-							32,069		
Cereal Products—						4.065			
Bread					2.254				
Flour—					2.254				
D1 - !					0.331				
Self-raising					0.224				
					0.763				
					0.763				
Oats, flaked Rice					0.112				
	ost foods				0.310				
Prepared breakfa	ast roods					7.490			
Dairy Produce—						7.490			
Milk—					2 024				
Fresh					3.024				
Powdered					0.321				
Condensed					0.147				
Cheese					0.434				
Butter					2.486				
Eggs		_ :-			1.078				
Potatoes, Onions,	Preserved I	Fruit and	l Vegetal	oles—		1.922			
Canned fruit					0.404				
Dried fruit					0.360				
Green peas, can	ned				0.173				
Potatoes					0.792				
Onions					0.193				
Soft Drink, Ice Cr	eam and C	onfection	nery—			3.955			
Soft drink					0.996				
Ice cream					0.980				
Chocolate confe	ctionery				1.181				
Sugar confection					0.798				
Food—Other (exce	ept Meat)-	-				4.229			
Sugar					1.117				
Jams					0.319				
Golden syrup					0.031				
Honey					0.100				
Meat extract					0.063				
Sandwich spread					0.184				
Baked beans, car					0.073				
Spaghetti, canne					0.048				
Margarine					0.334				
Sauces					0.224				
Pickles					0.086				
Sardines					0.069				
Herrings, canned					0.058				
Salmon, canned					0.038				
Soup, canned					0.182				
					0.113				
Baby foods									
Tea					0.698				
Coffee		* * *			0.341				
Cocoa					0.059	10 100			
Meat—						10.408			
Beef—					0.000				
Sirloin roast					0.882				
Rib roast					0.842				

<sup>(</sup>a) The weights here shown are in proportion to estimated consumption at or about 1956-57 valued at relevant prices of March Quarter, 1960. (See para. 9 on page 20.)

LIST OF ITEMS OF THE CONSUMER PRICE INDEX—continued.

				Perce	ntage Weigh	ts.(a)
	List of Ite	ems.		Item or Sub-section.	Section Total.	Group Total.
Food—continued.						
Meat—continued.						
Beef-continued.						
Steak—						
Rump			 	0.806		
Blade			 	0.614		
Chuck			 	0.842		
Sausages			 	0.295		
Corned silversi	ide		 	0.658		
Corned brisket	t		 	0.477		
Mutton-						
Leg			 	0.516		
Forequarter			 	0.278		
Chops—						
Loin			 	0.476		
Leg			 	0.197		
Lamb—						
Leg			 	0.455		
Forequarter			 	0.236		
Chops—						
Loin			 	0.460		
Leg			 	0.136		
Pork—						
Leg			 	0.265		
Loin			 	0.184		
Chops			 	0.182		
Processed—						
Bacon			 	0.908		
Cooked corned	1 beef		 	0.433		
Frankfurts			 	0.132		
Canned meat			 	0.134		
CLOTHING AND DRAP	ERY-					19.014
Men's Clothing—	244				4.472	
Suit			 	0.624		
Overcoat			 	0.177		
Sports coat			 	0.365		
Sports trousers			 	0.770		
Pullover and care			 	0.303		
Work trousers			 	0.254		
Overalls	• •		 	0.193		
Shirt, ordinary w	ear.		 	0.546		
Shirt, work			 	0.096		
CI 1			 	0.164		
Singlets Underpants			 	0.184		
Pyjamas			 	0.226		
Socks			 	0.367		
Hat				0.111		
Handkerchief			 	0.092		
Women's Clothing-			 		7.515	
				0.576		
Costume			 	1.163		
0			 	0.855		
			 	0.855		
Raincoat Hats			 	0.194		
Hats			 	0.224		

<sup>(</sup>a) The weights here shown are in proportion to estimated consumption at or about 1956-57 valued at relevant prices of March Quarter, 1960. (See para. 9 on page 20.)

### LIST OF ITEMS OF THE CONSUMER PRICE INDEX—continued.

				Perce	ntage Weigh	ts.(a)
I	ist of Ite	ems.		Item or Sub-section.	Section Total.	Group Total.
CLOTHING AND DRAPER	RY—cor	ntinued.				
Women's Clothing-	continu	ed.				
Frocks				 0.978		
Pullover, cardigan,				 0.917		
Slip				 0.266		
Undervests				 0.126		
Pantette, etc.				0.356		
Brassiere				 0.315	• •	
C : 11				0.254		
Stockings				 0.592		
Gloves				 0.190		
Nightdress				 0.150		
Pyjamas				 0.135		
Umbrella				 0.068		
Apron				 0.079		
Handkerchief				 0.077		
Boys' Clothing—					0.571	
Knickers				 0.151		
Shorts				 0.045		
Raincoat				 0.014		
Pullover and cardig				 0.075		
Shirt				 0.121		
Singlets				0.029		
Underpants				 0.029		
a 1 *				 		
Socks				 0.056		
Pyjamas				 0.036		
Swim trunks				 0.016		
Girls' Clothing—					0.945	
Tunic				 0.198		
Overcoat				 0.092		
Blazer				 0.044		
Pullover, cardigan,	etc.			 0.133		
Frock				 0.155		
Slip				 0.036		
Undervests				 0.043		
Pantette, etc.				 0.046		
Pyjamas				 0.038		
Socks				 0.057		
Stockings				 0.027		
			• •			
				 0.076	1.064	
Piecegoods, etc.—					1.064	
Rayon				 0.132		
Cotton				 0.200		
Woollen				 0.442		
Nursery squares				 0.039		
Knitting wool				 0.251		
Footwear—					3.360	
Men's—						
Shoes				 0.853		
Slippers				 0.036		
Sandshoes				 0.033		
Working boots				0.055		
Working boots Women's—				 0.137		
				1 (7)		
Shoes				 1.676		
Slippers				 0.200		
Sandshoes				 0.049		

<sup>(</sup>a) The weights here shown are in proportion to estimated consumption at or about 1956-57 valued at relevant prices of March Quarter, 1960. (See para. 9 on page 20.)

LIST OF ITEMS OF THE CONSUMER PRICE INDEX—continued.

					Perce	ntage Weigh	ts.(a)
Lis	t of Ite	ems.			Item or Sub-section.	Section Total.	Group Total.
CLOTHING AND DRAPER	Yco	ntinued.	-	-			
Footwear—continued.							
Children's—							
Boys'					0.185		
Girls'					0.171		
Household Drapery-						1.087	
Blankets—							
Double bed					0.156		
Single bed					0.155		
Bedspread					0.112		
Sheets—							
Double bed					0.146		
Single bed					0.075		
Pillow slip					0.123		
Towel					0.168		
Table cloth					0.023		
Tea towel					0.061		
Plastic sheeting					0.068		
Housing—							10.718
Rent—						2.873	
					1.966		
Government houses					0.907		
Home Ownership—						7.845	
					4.725		
Rates					2.097		
Repairs and mainter	nance				1.023		
HOUSEHOLD SUPPLIES AN	D EQ	UIPMENT-	-				13.173
Fuel and Light—						4.165	
Electricity					1.849		
Gas					1.510		
Firewood					0.690		
Kerosene					0.116		
Household Appliances						4.454	
Globe, electric					0.039		
Iron, electric					0.075		
Toaster, electric					0.049		
Jug, electric					0.031		
Refrigerator					0.939		
Washing machine					0.410		
Vacuum cleaner					0.158		
Stoves					0.373		
Radio set					0.351		
Radio valves					0.024		
Television set					2.005		
Other Household Artic					2.003	4.554	
Floor coverings—	-140					7.337	
Carpet					0.322		
Linoleum					0.322		
Felt					0.138		
Kitchen utensils—					0.008		
Cup and saucer					0.093		
Dinner plate					0.093		
т ^			• •				
Jug Tumbler	• •				0.021		
i umoler					0.012		

<sup>(</sup>a) The weights here shown are in proportion to estimated consumption at or about 1956-57 valued at relevant prices of March Quarter, 1960. (See para. 9 on page 20.)

## LIST OF ITEMS OF THE CONSUMER PRICE INDEX—continued.

					Perce	ntage Weigh	ts.(a)
Li	st of Ite	ms.			Item or Sub-section.	Section Total.	Group Total
Household Supplies A	ND EQU	JIPMENT-	-continue	d.			
Other Household Arti	icles—c	ontinued.					
Kitchen utensils—c	ontinue	d.					
Pie dish					0.005		
Mixing bowl					0.020		
Casserole					0.011		
Cutlery—							
Knife					0.006		
Teaspoon					0.008		
Dessert spoon					0.011		
Fork					0.021		
Teapot					0.016		
Kettle					0.015		
Saucepans					0.082		
					0.004		
Cake tin					0.007		
Frying pan							
Boiler					0.043		
Other utensils—					0.000		
Bucket					0.009		
Brooms					0.112		
Scrubbing brush					0.018		
Polishing mop					0.048		
Gardening and sma	ll tools						
Axe					0.011		
Hammer					0.018		
Spade					0.012		
Fork					0.008		
Rake					0.004		
Hoe					0.003		
Lawnmower—					0.005		
Hand					0.028		
					0.262		
Power							
Hose					0.037		
Household sundries					0.104		
Soap, household					0.184		
Soap powder					0.252		
Detergent					0.303		
Cleanser powder					0.050		
Starch					0.019		
Steel wool					0.013		
Matches					0.135		
Boot polish					0.051		
Toilet paper					0.057		
Personal requisites-							
Toilet soap					0.256		
Toothpaste					0.141		
		• •			) 0.141		
Shaving cream		• •			0.165		
Razor blades					0.103		
Hair creams, etc.					1		
Face powder					0.000		
					0.228		
Lipstick					7		
Talcum powder							
Deodorant					0.213		
Antiseptic					0.213		
Sanitary napkins							

<sup>(</sup>a) The weights here shown are in proportion to estimated consumption at or about 1956-57 valued at relevant prices of March Quarter, 1960. (See para. 9 on page 20.)

<sup>6666/64.—</sup>**2** 

LIST OF ITEMS OF THE CONSUMER PRICE INDEX—continued.

SHOWING THE WEIGHTS OF THE GROUPS, SECTIONS AND ITEMS COMPRISED IN THE INDEX
FOR THE SIX STATE CAPITAL CITIES COMBINED.

					Perce	ntage Weight	s.(a)
Li	st of Ite	ms.			Item or Sub-section.	Section Total.	Group Total.
Household Supplies at	ND FOI	JIPMFNT—	-continued	1.			
Other Household Arti							
Proprietary medicin		ommucu.					
Adhesive bandage					0.071		
Cough mixtures					0.239		
Tonic					0.156		
Aspirin, etc.					0.140		
Cascara					0.085		
Ointments					0.037		
Indigestion powd					0.062		
Pills					0.031		
School requisites—					0.031		
Lead pencil					0.016		
Pen holder					0.003		
Nibs					0.003		
					0.004		
Eraser Ruler					0.000		
Pastels					0.002		
					0.008		
Blotting paper Exercise books					1		
Exercise books					0.058		
Miscellaneous—							25.02
Transport—						11 270	
Fares—						11.270	
Train					1 (20		
Tram and bus					1.628 2.754		
Private motoring—					2.734		
Motor car					3.006		
Petrol					1		
0.11					1.463		
Oil Lubrication servi					0.153		
					0.142		
Tyres Tubes							
					0.012		• •
Tyre retreading					0.110		
Battery					0.142		
Repairs					0.961		
Registration					0.340		
Third party insur					0.294		
Driver's licence					0.054	2 027	
Tobacco and Cigarett					2 075	3.937	
Cigarettes					2.875		
Tobacco—					0.075		
Cigarette					0.875		
Pipe		• •			0.134		
Cigarette papers Beer—					0.053	4.004	
					2 772	4.084	
Draught					2.772		
Bottled					1.312	2 526	
Services—						2.536	
Hairdressing—					0.050		
Man's haircut		• •			0.259		
Boy's haircut					0.118		
Woman's—					0.000		
Trim					0.277		
Set, shampoo,					0.123		
Permanent way	ve				0.110		

<sup>(</sup>a) The weights here shown are in proportion to estimated consumption at or about 1956-57 valued at relevant prices of March Quarter, 1960. (See para. 9 on page 20.)

# LIST OF ITEMS OF THE CONSUMER PRICE INDEX—continued.

et of Ite	ms.			Item or Sub-section.	Section Total.	Group				
ed.	SCELLANEOUS—continued.									
				0.064						
				0.10						
				0.164						
				0.000						
				0.00.						
				0.232						
		• •			• •					
		• •			• •					
					3 199					
onera	tion—				3.177					
-				0.245						
					• •					
				1.005						
				0.618						
					• •					
				0.020						
				0.509						
				0.101						
				100.000	100.000	100.000				
	opera	operation—	operation—	operation—						

<sup>(</sup>a) The weights here shown are in proportion to estimated consumption at or about 1956-57 valued at relevant prices of March Quarter, 1960. (See para. 9 on page 20.)

## § 6. Retail Price Index Numbers, 1901 to 1963.

The index numbers shown below are presented as a continuous series, but they give only a broad indication of long-term trends in retail price levels. They are derived by linking a number of indexes that differ greatly in scope. The successive indexes used are:—From 1901 to 1914, the "A" Series Retail Price Index; from 1914 to 1946–47, the "C" Series Retail Price Index; from 1946–47 to 1948–49, a composite of Consumer Price Index Housing Group (partly estimated) and "C" Series Index excluding Rent; and from 1948–49 to 1963, the Consumer Price Index.

#### RETAIL PRICE INDEX NUMBERS.

SIX STATE CAPITAL CITIES COMBINED.

(Base: Year 1911 = 100.)

	Ye	ear.		Index Number.		Y	ear.		Index Number.
1901				88	1932				138
1902				93	1933				133
1903				91	1934				136
1904				86	1935				138
1905				90	1936				141
1906				90	1937				145
1907				90	1938				149
1908				95	1939				153
1909				95	1940				159
1910				97	1941				167
1911				100	1942				181
1912				110	1943				188
1913				110	1944				187
1914 (a)				114	1945				187
1915 (a)				130	1946				190
1916 (a)				132	1947				198
1917 (a)				141	1948				218
1918 (a)				150	1949				240
1919 (a)				170	1950				262
1920 (a)				193	1951				313
1921 (a)				168	1952				367
1922 (a)				162	1953				383
1923				166	1954				386
1924				164	1955				394
1925				165	1956				419
1926				168	1957				429
1927				166	1958				435
1928				167	1959				443
1929				171	1960				459
1930				162	1961				471
1931				145	1962				469
					1963				472

# § 7. International Comparisons: Retail Price Index Numbers.

The following tables show index numbers of consumer (retail) prices for various countries. Except where otherwise noted, the average prices for the year 1958 are taken as base (= 100). The figures, which have been taken from the *Monthly Bulletin of Statistics* of the Statistical Office of the United Nations, show fluctuations in prices in each country, and do not measure relative price levels as between the various countries included.

# INDEX NUMBERS OF CONSUMER (RETAIL) PRICES IN VARIOUS COUNTRIES.

(Source: Monthly Bulletin of Statistics of the Statistical Office of the United Nations.)

(Base: 1958 = 100.) ALL GROUPS INDEXES.

Perio	od.	ARGENTINA (Buenos Aires).	AUSTRALIA.(a)	BELGIUM.(b)	BRAZIL (Sao Paulo).	CANADA.	France.(c)	GERMANY (Fed. Rep.).	INDIA.	INDONESIA.(b) (Djakarta).	IRELAND.	ITALY.
1958		100	100	100	100	100	100	100	100	100	100	100
1959		214	102	101	137	101	106	101	104	126	100	100
1960		-272-	106	102	185	102	110	102	106	169	100	102
1961		309	108	103	256	103	114	105	108	209	103	104
1962		396	108	104	390	104	119	109	112	582	108	109
1963		492	109	106	677	106	105	112	115	1,254	110	117
March Qt		454	108	106	543	106	103	112	112	976	110	115
June ,,		479	109	106	617	106	104	112	114	1,151	109	116
Sept. ,,		494	109	106	717	107	106	111	117	1,278	109	117
Dec. ,,		539	109	108	836	107	107	112	119	1,610	112	119

Period.	JAPAN.	NETHERLANDS.	New Zealand.	Norway.	PAKISTAN (Karachi).	PHILIPPINES (Manila).	SWEDEN.	SWITZERLAND.	SOUTH AFRICA.(e)	UNITED KINGDOM.	UNITED STATES OF AMERICA.
1958	101 105	100 102 103 105 108 113	100 104 105 106 109 111	100 -102- 102 105 111 114	100 97 103 105 104 105	100 99 103 105 111 116	100 101 105 107 112 115	100 99 101 103 107 111	-100- 101 103 105 106 107	100 101 102 105 -110- 112	100 101 102 103 105 106
March Qtr. June Sept. Dec. ,	124 127 128 128	112 114 112 113	110 111 112 113	114 114 113 113	104 106 106 106	113 114 118 121	114 115 116 116	110 110 111 113	107 107 108 108	112 112 111 111	105 105 106 107

<sup>(</sup>a) Consumer Price Index as converted to base 1958 = 100 by Commonwealth Statistician (b) Rent is not included. (c) Beginning 1963, new index; base: 1962 = 100. Prior to 1963, index for Paris. (d) Base: Average, March-December, 1958 = 100. (e) White population.

Note.—Symbol – on each side of an index number (e.g. -95-) indicates that two series have been linked at that period. Symbol — between two index numbers indicates that it is not possible to link two series (because of change in scope, etc.) and therefore the index numbers are not comparable with each other even though they are shown on the same base period.

# INDEX NUMBERS OF CONSUMER (RETAIL) PRICES IN VARIOUS COUNTRIES—continued.

(Base: 1958 = 100.) FOOD GROUP INDEXES.

F	Period.			AUSTRALIA.(b)	Belgium.	BRAZIL (Sao Paulo).	CANADA.	FRANCE.(c)	GERMANY (Fed. Rep.).	India.	Indonesia (Djakarta).(d)	IRELAND.	ITALY.(a)
1958 1959			100 233	100 103	100 101	100 144	100 99	100 103	100 102	100 105	100 118	100 100	100 98
1960 1961 1962 1963			-287- 318 409 503	109 112 109 109	101 102 104 106	208 280 442 736	100 102 103 107	106 110 117 105	102 104 108 112	106 106 110 114	143 199 600 1,276	98 102 104 105	99 99 103 112
March June Sept. Dec.	h Qtr. "		461 485 499 567	109 109 110 109	105 105 106 108	596 663 756 926	106 106 109 107	104 105 105 106	113 113 109 111	109 111 116 118	973 1,138 1,272 1,720	106 105 104 106	110 111 111 114

Period.	JAPAN.	NETHERLANDS.	NEW ZEALAND.	Norway.	Pakistan (Karachi).	PHILIPPINES (Manila).	Sweden.	SWITZERLAND.	SOUTH AFRICA.(e)	United Kingdom. $(f)$	UNITED STATES OF AMERICA.
1958	 100	100	100	100	100	100	100	100	-100-	100	100
1959	101	102	101	-103-	96	96	101	98	100	101	98
1960	104	103	102	102	105	102	107	99	102	100	100
1961	111	104	103	104	107	105	110	100	104	102	101
1962	 120	109	104	111	106	113	120	106	103	100	102
1963	131	115	106	113	108	124	126	110	105	102	103
March Qtr. June ,, Sept. ,, Dec. ,,	 129 132 133 131	116 117 112 115	103 104 106 108	115 114 112 112	106 109 109 108	117 118 126 135	124 125 126 128	109 109 110 111	104 104 105 104	103 104 101 102	103 102 104 103

<sup>(</sup>a) Including Tobacco. (b) Consumer Price Index (Food Group) as converted to base 1958 = 100 by Commonwealth Statistician. (c) Beginning 1963, new index; Base: 1962 = 100. Prior to 1963, index for Paris. (d) Base: Average, March-December, 1958 = 100. (e) White population. (f) Beginning 1962, Base: 1962 = 100.

Note.—Symbol – on each side of an index number (e.g. -95-) indicates that two series have been linked at that period. Symbol—between two index numbers indicates that it is not possible to link two series (because of change in scope, etc.) and therefore the index numbers are not comparable with each other even though they are shown on the same base period.

# CHAPTER II.—WHOLESALE PRICES AND PRICE INDEXES.

§ 1. General.

Two indexes of wholesale prices have been compiled by the Bureau. These are: (i) The Melbourne Wholesale Price Index; and (ii) The Wholesale Price (Basic Materials and Foodstuffs) Index. Particulars of the Melbourne Wholesale Price Index:

sale Price Index, which is now obsolete, are given in § 3 on page 42.

After reviewing the list of items and weighting of the Melbourne Wholesale Price Index, the 1930 Conference of Statisticians resolved that a new index of wholesale prices of basic materials and foodstuffs should be compiled. This index—the Wholesale Price (Basic Materials and Foodstuffs) Index—which extends back to the year 1928 and is compiled monthly, is a special purpose index and one of a series of wholesale price indexes designed for special purposes.

# § 2. Wholesale Price (Basic Materials and Foodstuffs) Index.

1. Price Quotations.—The prices used in the index have in the main been obtained directly from manufacturers and merchants, and, with a few important exceptions, from Melbourne sources. Apart from locally produced building materials and one or two minor commodities, however, the price movements may be taken as representative of variations in wholesale prices of basic materials in most Australian markets.

Commodities in the index are priced in their primary or basic form wherever possible and in respect of imported materials as nearly as may be at the point where they first make effective impact on the local price structure. Thus the price of imported goods is not taken at the time of import, but rather on an ex-bond (or into factory) basis.

Broadly, where home-consumption prices exist for local products, they have been used in this index. During the year 1950–51, wool for local manufacture was subsidized and the home-consumption price for wool was used to calculate the index numbers shown in the table on page 41.

- 2. Commodities and Grouping.—For purposes of this index "basic" materials (as opposed to certain of the foodstuffs) are commodities in the primary or basic forms in which they first enter into productive processes carried out in Australia. The list of items is divided into seven main groups, each of which is sub-divided into goods which are mainly imported and goods which are mainly home-produced. A full list of these commodities is set out below, showing the quantity-multipliers (weights) for each commodity. The percentage of the total aggregate value in 1960 contributed by each item and group is also shown.
- 3. Method of Construction.—The index is constructed on the simple aggregative fixed-weights formula. The weights (quantity-multipliers) are based on estimates of the average annual consumption of the commodities in Australia during the period 1928–29 to 1934–35 inclusive. Changes in usage, changes of category as between "imported" and "home-produced" for some commodities, and changes in the industrial structure have affected the validity of some of the weights in the index.

During 1956, supplies and prices of potatoes and onions fluctuated violently between abnormally wide limits. These fluctuations were so great as to dominate the movement of the sections of the index in which these items were included, namely, "Foodstuffs and Tobacco", "Goods Principally Home Produced" and "Total All Groups". In the circumstances, neither seasonal adjustment nor conversion of the index to a "changing weights" formula could be applied to eliminate these transient fluctuations. Accordingly, in

order to provide a representative measure of the general trend in wholesale prices, the index was reconstructed as from July, 1936, by omitting potatoes and onions.

Consideration is being given to the enlargement of the index to cover additional groups and to revision of the weighting pattern of the index.

WHOLESALE PRICE (BASIC MATERIALS AND FOODSTUFFS) INDEX.
LIST OF COMMODITIES, UNITS OF MEASUREMENT, QUANTITY-MULTIPLIERS, AND PERCENTAGE
OF TOTAL AGGREGATE IN 1960.

		0	140 1100	JREGATE IN 1900.			
Commodity.	Unit.	Quantity- multiplier. (Weight.)	Per- centage of Total Aggre- gate 1960.	Commodity.	Unit.	Quantity- multiplier. (Weight.)	Per- centage of Total Aggre- gate 1960.
Metals and Coal— Principally Imported— Aluminium Principally Home-pro-	ton	985	0.04	Rubber and Hides— Principally Imported— Rubber, crude Principally Home-produced—	lb.	24,214,400	0.76
duced— Iron and steel Briquettes	ton ton	637,000 243,000	0.21	Calf skins Cattle hides Tanning bark Total	lb. lb. ton	4,455,000 57,246,000 23,000	0.12 1.09 0.09 2.06
Copper, wire bars Coal	ton ton ton ton	7,000 9,300,000 10,400 1,250 14,800	0.19 0.23	Building Materials— Principally Imported— Timber, softwoods	1,000 sup. ft.	346,500	
Total			17.10	Turpentine	gallon	458,000	0.06
Oils, Fats and Waxes— Principally Imported— Coconut oil Fuel oil Linseed oil Lubricating oil Kerosene, power Petrol	ton ton gallon gallon gallon gallon	6,500 170,000 2,250,000 3,960,000 21,000,000 218,000,000	0.66 0.45 0.26 0.41	Principally Home-produced— Bricks Cement Drain-pipes Glass, window Lime Plaster Timber, hardwoods	1,000 ton foot 100 sq. ft. ton ton	372,000 479,000 7,270,000 82,370 51,144 53,000 2,575,000	0.87 0.31 0.07 0.08 0.21
Principally Home-pro- duced— Beeswax	lb.	169,112 26,000	0.01	White lead Whiting	sup. ft. cwt. cwt.	60,000	0.12
Total			8.16	Foodstuffs and To- bacco(a)—			
Textiles— Principally Imported— Hemp Kapok Jute fibre Phormium tenax Silk, raw Principally Home-produced— Cotton, raw Wool, greasy	ton lb. ton ton lb. lb.	5,575 6,160,000 874 2,275 455,900	0.14 0.02 0.04 0.15	Dacco(a)— Principally Imported— Tapioca	cwt. cwt lb. lb. doz. lb. doz. lb. doz. lb. doz. doz.	754,860 104,460 3,642,000 48,954,520 49,340 289,760 847,560	0.26 0.25 2.15 0.02 0.08 0.13
Total		30,200,000	2.81	Barley Maize	bushel bushel	5,185,260 330,640	0.05
Chemicals— Principally Imported— Ammonium sulphate Potash, muriate Potash, sulphate Soda ash Soda, nitrate Soda, nitrate Chilean Sulphur Principally Home-produced— Arsenic Blood and bone Methylated spirits Soda crystals Superphosphate Sulphuric acid	ton	23,830 4,055 2,025 21,400 1,100 3,600 95,500 1,531 34,431 2,374,000 4,986 704,144 226,450	5 0.02 0.01 0 0.13 0 0.01 0 0.02 0 0.62 1 0.02 1 0.18 0 0.09 0 0.09 0 0.03 4 1.44 1 0.05	Oats Rice Wheat Peas Sugar Beef Lamb Mutton Pork Butterfat Lard Milk Currants Sultanas Grapes Total All Groups— Principally Imported Principally Home-produced	bushel cwt. bushel bushel ton 100 lb.	15,713,240 41,880,980 675,980 352,682 7,352,520 49,923,380 1,497,840 1167,838,800 10,391,520 18,893,700 98,668	0.26 5.44 0.16 5.29 14.63 1.48 3.78 1.38 6.57 0.03 5.22 0.17 0.33 0.45 55.74 23.11 76.89
Total			3.74	Total			100.00
	(a)	Includes we	ichte tran	sferred from deleted articles.			

<sup>(</sup>a) Includes weights transferred from deleted articles.

4. Index Numbers.—Index numbers for each group of commodities and for all groups combined for the index of wholesale prices of basic materials and foodstuffs are given in the following table. Current index numbers, on the base: Average of three years ended June, 1939 = 100, are published monthly in the mimeographed statistical bulletin Wholesale Price (Basic Materials and Foodstuffs) Index and in the Monthly Review of Business Statistics.

WHOLESALE PRICE (BASIC MATERIALS AND FOODSTUFFS) INDEX NUMBERS.

(Base of each Group: Year 1928 = 100.)

				(245		ich Gre		eur 19	20 —	100.)	Basic	Materia	als and
					Basi	ic Mater	ials.					oodstuf	
	Period.		Metals and Coal.	Oils, Fats and Waxes.	Tex- tiles.	Chemi- cals.	Rub- ber and Hides.	Build- ing Mat- erials.	Total.	Food- stuffs and To- bacco.	princi- pally	Goods princi- pally Home- pro- duced. (a)	All Groups.
<b>1928</b> 1929 1930	• •	::	100 100 95	100 102 108	100 83 61	100 98 95	100 77 55	100 98 100	100 98 93	100 107 95	100 101 105	100 103 92	100 103 95
1931 1932 1933 1934 1935	• • • • • • • • • • • • • • • • • • • •		89 83 82 79 74	109 107 88 82 88	57 54 62 66 62	98 98 95 89 82	58 53 56 60 59	101 98 100 98 97	92 88 83 80 79	81 79 78 81 85	111 108 101 99 103	79 76 75 75 76	87 84 81 81 83
1936 1937 1938 1939 1940			72 79 80 81 84	91 95 95 97 123	76 87 61 65 78	82 82 83 84 97	72 89 66 76 93	99 110 104 105 127	82 91 88 90 104	90 95 96 92 99	105 113 109 111 134	81 86 85 83 90	86 92 91 90 100
1941 1942 1943 1944 1945			88 97 103 103 103	134 151 160 160 153	82 93 110 108 108	106 116 118 118 117	98 104 106 106 106	137 154 181 183 184	112 125 135 135 133	105 116 121 123 127	156 180 199 200 198	91 99 102 104 106	107 119 126 127 129
1946 1947 1948 1949 1950			102 107 129 160 179	142 142 159 166 179	119 165 234 254 382	116 116 127 138 179	104 94 100 96 155	187 194 204 213 258	131 137 157 175 208	129 137 156 172 200	194 202 217 225 263	108 114 135 154 182	129 136 155 172 202
1951 1952 1953 1954 1955	• • • • • • • • • • • • • • • • • • • •		235 299 307 305 314	196 216 217 204 203	475 408 467 387 341	229 277 279 260 259	248 193 154 154 228	327 432 394 380 411	261 304 301 290 298	242 272 286 293 304	299 325 307 296 312	232 272 285 286 294	248 285 291 288 298
1956 1957 1958 1959 1960	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	322 317 311 306 316	219 227 220 216 211	346 363 272 279 278	272 286 278 271 272	240 221 197 273 278	466 486 457 445 459	316 322 304 303 308	309 308 311 319 349	332 339 318 308 308	302 302 300 308 332	309 311 304 308 327
1961 1962 1963			310 306 303	204 198 196	286 290 338	274 268 249	238 216 176	460 460 473	303 298 298	331 318 329	301 296 300	319 309 316	314 306 312
Mar Apr May June July Aug Sept Octo Nov	nary ruary rch il y		304 306 306 306 305 303 303 301 301 303 302 301	196 197 197 197 197 197 197 195 195 195	329 326 334 333 341 336 329 331 342 364 360	261 260 260 260 260 260 234 234 233 233 233	196 188 186 189 186 175 172 168 161 159 163 166	460 460 460 460 465 472 485 485 490 491	298 298 299 299 298 298 299 297 296 298 300 300	324 323 322 321 325 335 340 340 340 333 327 322	300 298 299 300 298 297 297 300 300 302 302 302	312 312 311 310 313 320 324 322 321 317 314 310	309 308 308 307 309 315 317 316 313 311 308

<sup>(</sup>a) Excluding potatoes and onions. See para. 3, pages 39-40. (b) Represents only such imported commodities as are included in the Wholesale Price Index and does not measure changes in prices of all imports.

### § 3. Melbourne Wholesale Price Index.

1. General.—An index of Melbourne wholesale prices was first computed in 1912. It related chiefly to basic materials and foods weighted in accordance with consumption in the years immediately preceding that date. Neither the list of items nor the weighting was varied except for some changes in the building materials group in 1949. The series has some historical significance as a measure of changes in the prices, since the year 1861, of its component items combined in the proportions in which they were in common use about the year 1910. A description of the index and a list of commodities included in it were published in Labour Report No. 38, 1949, pages 43-45. Index numbers up to the year 1961, the last period for which the index was compiled, are shown in Labour Report No. 49, page 42.

## § 4. International Comparisons: Wholesale Price Index Numbers.

The following table gives index numbers of wholesale prices during the period 1958 to December, 1963, for Australia and other countries. Except where otherwise noted, the average prices in each country for the year 1958 are taken as base (= 100). The figures, which have been taken from the Monthly Bulletin of Statistics published by the Statistical Office of the United Nations, show fluctuations in prices in each country, and do not measure relative price levels as between the various countries included.

INDEX NUMBERS OF WHOLESALE PRICES IN VARIOUS COUNTRIES. (Source: Monthly Bulletin of Statistics of the Statistical Office of the United Nations.) (Base: 1958 = 100.)

P	eriod.	AUSTRALIA.	Вегогим.	Brazil.	Canada.	Denmark.	France.	GERMANY (Fed. Rep.).	India.	[reland.(a)
1958		 100 101 107 103 100 102	100 100 101 100 101 101	100 138 181 250 383 664	100 101 101 102 105 107	100 100 100 102 -105- 108	100 105 107 110 113 117	100 99 100 102 103 104	100 104 111 113 115 119	100 100 100 101 105 106
March Qt June ,, Sept. ,, Dec. ,,	r	 101 102 104 102	104 103 103 106	546 610 691 810	107 107 108 108	109 109 108 108	116 116 116 119	104 103 103 104	114 119 123 122	106 106 106 106

	Peri	iod.	ITALY.	Japan (Tokyo).	NETHERLANDS.	New Zealand.	Norway.	PHILIPPINES (Manila).	Sweden.	South Africa.b	United Kingdom.	UNITED STATES OF AMERICA.
1959 1960 1961 1962			 100 97 98 98 101 106	100 101 102 103 101 103	100 101 99 98 99 101	100 102 102 102 102 102 105	100 100 101 102 104 105	100 101 106 111 116 128	100 100 103 105 107 110	100 100 101 101 101 103	100 101 101 100 100 102	100 100 100 100 100 100
March June Sept. Dec.	Qtr. ,,	• • • • • • • • • • • • • • • • • • • •	 105 106 106 109	102 103 103 104	101 100 100 104	103 104 106 108	104 104 105 105	123 127 128 133	109 110 110 113	102 102 103 103	101 101 100 105	100 100 100 100

<sup>(</sup>a) Home-produced goods only. (b) Beginning 1961, Base: November, 1960 = 100.

Note.—The symbol -linked at that period. The symbol — between two index numbers indicates that it is not possible to link two series (because of change in scope, etc.) and therefore the index numbers are not comparable with each other even where they are shown on the same base period.

## CHAPTER III.—WAGES AND HOURS.

- § 1. Arbitration and Wages Boards Acts and Associated Legislation.
- 1. General.—Particulars regarding the operation of Commonwealth and State Acts for the regulation of wages, hours and conditions of work were first compiled for the year 1913 and particulars for later years have appeared in subsequent issues of the Labour Report.
- 2. Laws Regulating Industrial Matters.—The principal Acts in force regulating rates of wage, hours of labour and working conditions generally in both Commonwealth and State jurisdictions at the end of 1963 are listed below:—

#### COMMONWEALTH.

Conciliation and Arbitration Act 1904–1961. Public Service Arbitration Act 1920–1960. Coal Industry Act 1946–1958. Stevedoring Industry Act 1956–1963. Snowy Mountains Hydro-electric Power Act 1949–1958. Navigation Act 1912–1961.

#### STATES.

New South Wales .. Industrial Arbitration Act, 1940–1961. Coal Industry Act, 1946–1960.

T 1 ..... 1 T 1 .... A -t 1050

Victoria .. Labour and Industry Acts 1958–1963.

Queensland .. Industrial Conciliation and Arbitration Acts,

1961 to 1963.

South Australia .. Industrial Code, 1920–1963.

Public Service Arbitration Act, 1961.

Western Australia . . Industrial Arbitration Act, 1912–1961.

Mining Act, 1904-1963.

Tasmania .. Wages Boards Act 1920-1963.

Public Service Tribunal Act, 1958-1961.

3. Methods of Administration.—(i) Commonwealth—(a) Conciliation and Arbitration Act.—Under placitum (xxxv.) of section 51 of the Commonwealth of Australia Constitution, the Commonwealth Parliament is empowered to make laws with respect to "conciliation and arbitration for the prevention and settlement of industrial disputes extending beyond the limits of any one State". The Parliament has made such a law, namely, the Conciliation and Arbitration Act.

This Act defines "an industrial dispute" as "(a) a dispute (including a threatened, impending or probable dispute) as to industrial matters which extends beyond the limits of any one State; and (b) a situation which is likely to give rise to a dispute as to industrial matters which so extends; and includes (c) such a dispute in relation to employment in an industry carried on by, or under the control of, a State or an authority of a State; (d) a dispute in relation to employment in an industry carried on by, or under the control of, the Commonwealth or an authority of the Commonwealth, whether or not the dispute extends beyond the limits of any one State; and (e) a claim which an organization is entitled to submit to the Commission under section eleven a of the Public Service Arbitration Act 1920–1960 (see page 47) or an application or matter which the Public Service Arbitrator has refrained from hearing, or from

further hearing, or from determining under section fourteen A of that Act, whether or not there exists in relation to the claim, application or matter a dispute as to industrial matters which extends beyond the limits of any one State ".

The Conciliation and Arbitration Act was extensively amended by Act No. 44 of 1956. This amendment altered the structure of the arbitration machinery by separating the judicial functions from the conciliation and arbitration functions. The Commonwealth Industrial Court was established to deal with judicial matters under the Act, and the Commonwealth Conciliation and Arbitration Commission to handle the functions of conciliation and arbitration. In recent years a number of other amendments have been made to the Act, the latest amending Act being No. 40 of 1961. A summary of the provisions of the *Conciliation and Arbitration Act* 1904–1961 is given in the following paragraphs.

(b) The Commonwealth Industrial Court.—The Commonwealth Industrial Court is at present composed of a Chief Judge and three other Judges and the Act provides that the jurisdiction of the Commonwealth Industrial Court shall be exercised by not less than two Judges except in the following circumstances. A single Judge may exercise the jurisdiction of the Court with respect to a dismissal or injury of an employee on account of industrial action, interpretation of awards, questions concerning eligibility for membership of an organization, disputes between an organization and its members and a prescribed matter of practice or procedure. A single Judge may refer a question of law for the opinion of the Court constituted by not less than two Judges. The Court is a Superior Court of Record with the same power to punish contempts of its power and authority as is possessed by the High Court. In general, decisions of the Industrial Court are final; however, an appeal lies to the High Court. but only when the latter grants leave to appeal. Provision is made for the registration of employer and employee associations. In matters involving disputed elections in organizations, the Court may direct the Registrar to make investigations, and if necessary order a new election. The Act also provides for the Commission to exercise the powers of the Court with regard to an application for cancellation of registration of an organization. Any such change of jurisdiction must be notified by proclamation. This provision could be used if the powers of the Court in this regard were declared, in whole or in part, to be invalid.

Special provision is made concerning the right of audience before the Commonwealth Industrial Court. Briefly, except in proceedings which, in general, involve questions of law or offences against the Act, parties are able to elect whether to appear personally or to be represented by lawyers or officials. Even in proceedings involving questions of law, except appeals from decisions by other Courts to the Industrial Court on matters arising under this Act or the *Public Service Arbitration Act* 1920-1960, the parties may, if they wish and the Court grants leave, be represented by officials.

(c) The Commonwealth Conciliation and Arbitration Commission.—The Commonwealth Conciliation and Arbitration Commission at the end of 1963 was composed of a President, five Deputy Presidents, a Senior Commissioner, ten Commissioners and three Conciliators. The presidential members of the Commission must have been solicitors or barristers of the High Court or of the Supreme Court of a State of not less than five years' standing or Judges of the previously existing Court of Conciliation and Arbitration.

The Commonwealth Conciliation and Arbitration Commission is empowered to prevent or settle industrial disputes by conciliation or arbitration, and to make suggestions and to do such things as appear right and proper for (a) effecting a reconciliation between the parties to industrial disputes; (b) preventing and settling industrial disputes by amicable agreement; and (c) preventing and settling, by conciliation or arbitration, industrial disputes not prevented or settled by amicable agreement. The Commission may exercise its powers of its own motion or on the application of a party.

The President may assign a Commissioner to deal with industrial disputes relating to particular industries, or members of the Commission to deal with a particular industrial dispute. However, subject to the approval of the President, it is the duty of the Senior Commissioner to organize and allocate the work of the Commissioners and Conciliators.

When an industrial dispute occurs or is likely to occur, the Act provides that a Commissioner shall take steps for the prompt prevention or settlement of that dispute by conciliation, or, if in his opinion conciliation is unlikely to succeed or has failed, by arbitration. A Commissioner may arrange with the Senior Commissioner for a Conciliator to assist the parties to reach an amicable agreement and shall do so if the parties so request. If an agreement is reached, a memorandum of its terms shall be made in writing, and may be certified by the Commission. A certified memorandum shall have the same effect as an award.

Only the Commission in Presidential Session, that is, the Commission constituted by at least three presidential members nominated by the President, has the power to make awards, or to certify agreements concerning standard hours, basic wages and long service leave.

An industrial dispute being heard by a Commissioner may be referred to the Commission on the ground of public interest. If a party to a dispute makes an application for such a reference, the Commissioner shall consult with the President, who may direct that the Commission constituted by three members, one of whom is a presidential member and one is, where practicable, the Commissioner concerned, shall hear and determine the dispute, or that part referred to it. In this hearing the Commission may have regard to evidence given and arguments adduced previously before the Commissioner, and it may refer a part of the dispute back to the Commissioner for determination. The President may, before the Commission has been constituted for the referred dispute, authorize a presidential member of the Commission or a Commissioner to take evidence on the Commission's behalf.

An appeal against the decision of a Commissioner shall be heard by not less than three members nominated by the President, of whom at least two shall be presidential members of the Commission. However, an appeal will not be heard unless the Commission considers it is necessary as a matter of public interest. The President, after taking account of the views of the parties to a dispute, may appoint a member of the Commission to take evidence on behalf of a presidential bench of the Commission, so that it can have this evidence before it when it commences its hearing.

Where matters relating to appeals or references to the Commission under both or either of the Conciliation and Arbitration Act and the Public Service Arbitration Act are being heard, and the Commission is not constituted by the same persons for these matters, the President may, if he is of the opinion that they involve a question in common, direct that the Commission in joint session (i.e. comprised of those persons who constituted the Commission in the separate matters) may take evidence and hear argument on that question.

Provision is also made in the Act for a presidential member of the Commission to handle industrial matters in connexion with the maritime industries, the Snowy Mountains Area and the stevedoring industry, except in those matters for which the Act requires that the Commission shall be constituted by more than one member.

The Commonwealth Conciliation and Arbitration Commission also deals with disputes and industrial matters, interstate or intra-State, associated with undertakings or projects of the Commonwealth Government which have been declared by the Minister to be Commonwealth projects for the purposes of this Act. In effect, this places employees of Commonwealth projects, so declared, under the jurisdiction of the Commission. The Commission may also make an award in relation to an industrial dispute involving such employees. The Minister has the power to exempt certain persons or classes of persons working on these projects from the jurisdiction of the Commission.

The Commission may make an award in relation to an industrial dispute when the Public Service Arbitrator refrains from dealing with claims made by a Public Service employee organization or consents to the claims being presented to the Commission, though such an award may be inconsistent with a law of the Commonwealth relating to salaries, wages, rates of pay or terms or conditions of service of employees in the Public Service as defined by section three of the Public Service Arbitration Act 1920-1960, not being the Commonwealth Employees' Compensation Act 1930-1962, the Commonwealth Employees' Furlough Act 1943-1959, the Superannuation Act 1922-1963 or any other prescribed Act.

The Act provides that where a State law, or an order, award, decision or determination of a State industrial authority is inconsistent with or deals with a matter dealt with in an award of the Commonwealth Conciliation and Arbitration Commission, the latter shall prevail, and the former, to the extent of the inconsistency or in relation to the matter dealt with, shall be invalid.

(d) Coal Industry Tribunal.—The Coal Industry Tribunal was established under the Commonwealth Coal Industry Act 1946 and the New South Wales Coal Industry Act, 1946 to consider and determine interstate disputes and, in respect of New South Wales only, intra-State disputes between the Australian Coal and Shale Employees' Federation and employers in the coal-mining industry.

Special war-time bodies were created to deal with specific aspects of the coal industry, reference to which was made in earlier issues of the Labour Report (see No. 40, page 53). Under amending legislation passed jointly by the Commonwealth and New South Wales Parliaments in 1951, the Tribunal was vested with authority to deal with all interstate industrial disputes in the coal-mining industry, irrespective of the trade union involved, and, in the case of New South Wales, intra-State disputes also. The Tribunal consists of one person, who may appoint two assessors nominated by the parties to advise him in matters relating to any dispute. Subsidiary authorities are the Local Coal Authorities and Mine Conciliation Committees, who may be appointed to assist in the prevention and settlement of certain disputes. An amendment to the Commonwealth Coal Industry Act, passed in 1952, makes it obligatory for the Tribunal to use conciliation and arbitration to settle industrial disputes.

(e) Commonwealth Public Service Arbitrator.—Wages, hours of work and working conditions in the Commonwealth Public Service are regulated by the Commonwealth Public Service Arbitrator, under powers conferred by the Public Service Arbitration Act 1920-1960. The system of arbitration commenced to operate in 1912, cases being heard by the Commonwealth Court of Conciliation and Arbitration as part of the ordinary work of that Court. In 1920, however, the control was transferred to the Arbitrator, who is appointed by the government for a term of seven years, and who need not have legal qualifications.

Provision is now made for an organization of employees in the Public Service to submit a claim to the Commonwealth Conciliation and Arbitration Commission with the consent of the Public Service Arbitrator or where the Arbitrator has, other than on the ground of triviality, refrained from hearing

or determining the claim.

Appeals from decisions of the Arbitrator may be made to the Commission.

(f) Australian Capital Territory Industrial Board.—The regulation of industrial matters in the Australian Capital Territory under a local Industrial Board commenced in the year 1922. However, an amending Ordinance, gazetted on 19th May, 1949, abolished the Board and transferred its functions to authorities established by the Commonwealth Conciliation and Arbitration Act. A Commissioner was assigned to the Australian Capital Territory. Matters outside his jurisdiction are now dealt with by the Commonwealth Industrial Court and the Commonwealth Conciliation and Arbitration Commission.

Details of the provisions relating to the Board during its period of jurisdiction may be found in issues of the Labour Report prior to No. 37 (see No. 36,

p. 51).

- (ii) States—(a) New South Wales.—The controlling authority is the Industrial Commission of New South Wales, which, at the end of 1963, consisted of a President and seven other Judges. Subsidiary tribunals are the Conciliation Commissioners, the Apprenticeship Commissioner, Conciliation Committees and Apprenticeship Councils constituted for particular industries. Each Conciliation Committee consists of a Conciliation Commissioner as Chairman and equal numbers of representatives of employers and employees. The Apprenticeship Commissioner and the members of the Conciliation Committee for an industry constitute the Apprenticeship Council for the industry. These subsidiary tribunals may make awards binding on industries, but an appeal to the Industrial Commission may be made against any award. Special Commissioners with conciliatory powers and limited arbitration powers may be appointed. Compulsory control commenced in 1901, after the earlier Acts of 1892 and 1899 providing for voluntary submission of matters in dispute had proved abortive.
- (b) Victoria.—The authorities are separate Wages Boards for the occupations and industries covered, each consisting of a chairman and equal numbers of representatives of employers and employees, and a Court of Industrial Appeals, the latter presided over by a Judge of the County Court. The system was instituted in the State in 1896, and represented the first example in Australia of legal regulation of wage rates.
- (c) Queensland.—Legal control was first instituted in 1907 with the passing of the Wages Board Act. The Industrial Conciliation and Arbitration Act of 1961 established the Industrial Conciliation and Arbitration Commission and preserved and continued in existence the Industrial Court. The Industrial Court is constituted by the President (a Judge of the Supreme Court of

Queensland) sitting alone, and the Full Industrial Court by the President and two Commissioners. The Conciliation and Arbitration Commission is constituted by a Commissioner sitting alone and the Full Bench of the Commission by at least three Commissioners. Not more than five Commissioners shall be appointed. A Commissioner shall not be capable of being a member of the Executive Council or of the Legislative Assembly, and shall not take part in the management of any business. For further details of the provisions of the *Industrial Conciliation and Arbitration Act of* 1961 see Labour Report No. 49, pages 52-54.

- (d) South Australia.—The principal tribunal is the Industrial Court of South Australia composed of the President (a person eligible for appointment as a Judge of the Supreme Court) who may be joined by two assessors employed in the industry concerned; Deputy Presidents may also be appointed. There are also Industrial Boards, for the various industries, consisting of a chairman and equal numbers of representatives of employers and employees. Another tribunal provided for under the Industrial Code is the Board of Industry, composed of a President, who shall be the President or a Deputy President of the Industrial Court, and four Commissioners. Broadly speaking, the functions of these three tribunals are:—(i) the Industrial Court delivers awards concerning workers who do not come under the jurisdiction of the Industrial Boards and hears appeals from decisions of Industrial Boards, and Boards of Reference; (ii) the determinations of the Industrial Boards apply to most industries in the metropolitan area; however, for employees of the Public Service, Railways and councils of a municipality or district, determinations of Industrial Boards apply to the whole of the State; (iii) the Board of Industry declares, for the whole of the State, the "living wage".
- (e) Western Australia.—Legal control dates back to 1900. At the end of 1963 the system of control comprised an Arbitration Court, Industrial Boards, Conciliation Committees and a Conciliation Commissioner. Employers and employees were equally represented on both Boards and Committees. The Court consisted of a Judge of the Supreme Court and two members. Commissioners could also be appointed by the Minister for the settlement of particular disputes. An amending Act, to operate from 1st February 1964, created an Industrial Commission and an Industrial Appeals Court and these replace the above tribunals. Details of this new legislation will be found in the next issue of the Labour Report.

The Western Australian Coal Industry Tribunal has power to determine any industrial matter in the coal-mining industry. It consists of a chairman and four other members (two representatives each of employers and employees). Boards of Reference may be appointed by the Tribunal and decisions of the Tribunal may be reviewed by the Court of Arbitration on the application of a party subject to the decision. From 1st February, 1964 this review would be made by the Industrial Commission in Court Session.

- (f) Tasmania.—The authority consists of Wages Boards for separate industries, comprising a Chairman (who is common to all Wages Boards), appointed by the Governor, and equal numbers of representatives of employers and employees, appointed by the Minister administering the Act. The system was instituted in 1910.
- 4. New Legislation and Special Reports.—Information concerning the main provisions of various industrial acts in force throughout Australia was given in earlier Labour Reports, and brief reviews are furnished in each issue of the more important aspects of new industrial legislation having special application to the terms of awards or determinations. The years 1962 and 1963 are covered in this issue.

(i) Commonwealth.—(a) The Stevedoring Industry Act 1962. Assent was given on 19th November, 1962 to an amendment to the Stevedoring Industry Act 1956-1961. The amendment became operative from that day.

The main purpose of the amending Act was to correct anomalies in the long service leave provisions which had been introduced into the Stevedoring Act by an amendment during the previous year. In addition, the benefits of the *Commonwealth Employees' Compensation Act* 1930-1962 were extended to the members of the Australian Stevedoring Industry Authority.

The provisions for forfeiture of qualifying service as a result of participation in a port stoppage were repealed. Previously workers involved in a port stoppage had their qualifying service reduced by such periods (not exceeding 30 days) as the Commonwealth Conciliation and Arbitration Commission determined.

The amending Act included provisions to enable waterside workers in ports which have been down-graded to take long service leave under the same conditions as those applying to "A" class ports.

To provide continuity of qualifying service, waterside workers who became union officials were placed on the same basis as men granted leave of absence. In cases where a break in registration exceeds two months and the Authority is satisfied that the break was in the interests of either the industry or the public and of a reasonable duration, or that the worker could reasonably have been granted leave, then such a break will not be treated as breaking continuity for long service leave purposes.

The service of waterside workers who were employed either as permanent waterside workers prior to becoming registered or were deregistered upon becoming permanent, is to be regarded as permanent service for leave purposes. The Act does not affect the worker's entitlement to long service leave which may be applicable to him under any State Act or other scheme in respect of his permanent employment and provision is made to ensure that the worker does not lose by taking up permanent employment. The worker is not entitled to leave under both the Stevedoring Industry Act and another scheme but the total leave entitled to cannot be less than that accrued if the whole period of service had been as a casual.

Where waterside workers move from port to port in connexion with their calling, such travelling time will now be allowed as qualifying for long service leave. For movements between "A" and "B" class ports, etc. the legislation was amended to include both for purposes of long service leave. In cases where it is impossible to ascertain the qualifying service of a worker registered at a port, because of the inadequacy or lack of records, the Australian Stevedoring Industry Authority may determine the period to be included as qualifying service.

The provision of long service leave was extended to certain waterside workers, who were employed at the port of Melbourne before June, 1953, so that they may include in their qualifying service such days when employed as coal workers prior to that date. It also included, as qualifying service, the period spent by members of the Sydney Mechanical Branch of the Waterside Workers' Federation of Australia, who between 1944 and 1948, although not registered as waterside workers, were employed in stevedoring operations in the port of Sydney.

Amendments relating to waterside workers who served in the armed forces were included, firstly to enable war service to be counted in the qualifying period for long service leave in cases where the worker concerned had been employed as a waterside worker prior to war service, and secondly to allow workers

entitled to a war service pension at the age of sixty, to transfer to the B register and receive long service leave benefits which would otherwise be payable at 65.

Provision was also made for liberalizing the conditions necessary for an irregular worker to qualify for long service leave by removing the requirement of eight years service as a regular waterside worker.

Appeals by waterside workers against decisions of the Authority which, on medical grounds, transferred workers between Parts A and B of the register, had previously been heard by the Conciliation and Arbitration Commission. The amending legislation transferred the hearing of such appeals to medical boards and in cases where the appeals were upheld, the Australian Stevedoring Industry Authority must pay compensation to the worker for any loss of payments incurred by the transfer.

Payment of compensation was also extended to cover instances where the Commonwealth Conciliation and Arbitration Commission revoked an earlier suspension of the registration of a waterside worker by the Authority. The Authority has to pay the worker an amount adequate to cover any loss entailed by the suspension.

The amended Act now allows the Authority, at its discretion, to pay moneys due to the waterside worker, at the time of death, without the necessity of producing probate of the will or letters of administration.

Where a port stoppage is declared by the Authority, the Commission, upon application by the union within fourteen days (or such longer period as the Commission allows), may rescind any such declaration. In cases where such declarations are rescinded the Authority may then either cancel or suspend the registration of waterside workers involved or those entitled to attendance money on condition that the stoppage did not involve more than 250 or one-third of the number of registered regular waterside workers at that port.

The provision for separate parts of the register for regular and irregular workers respectively, which previously applied only to continuous and seasonal ports, was extended to all ports.

- (b) The Stevedoring Industry Act 1963, assented to on 28th October, 1963, had effect from 17th September, 1963. This Act, which was introduced to give effect to a recommendation of the National Conference on the problems in the stevedoring industry, suspends the operation of Section 52A of the Act until revived by proclamation. (Section 52A provides for the declaration of stoppages in ports as "port stoppages" where one-third of the labour force or 250 men are involved. A declaration results in the automatic suspension of attendance money for waterside workers involved in such a stoppage for the next four days on which they would otherwise be entitled to receive it.) All suspensions of entitlements to attendance money which were imposed prior to 17th September, 1963, but had not taken effect were to be remitted.
- (ii) New South Wales.—(a) A new Act (No. 43 of 1962) entitled Factories, Shops, and Industries Act, 1962 was assented to on 19th December, 1962.

The Act was designed to make provisions "with respect to the supervision and regulation of factories, shops, and certain other industries; and to the health, safety and welfare of persons employed therein; to restrict the hours on week days and Sundays during which shops may be opened, and certain trades may be carried on; to control the advertising and description of goods; to regulate outdoor work in the clothing trades . . . ", etc.

The Act provided for the repeal, in whole or in part, of a number of Acts which were either superseded by, or incorporated in, the provisions of the new Act. However the Act does not affect operations under the Scaffolding and Lifts Act, 1912, the Rural Workers Accommodation Act, 1926, or the Textile Products Labelling Act, 1954.

Generally the legislation sets out a code for the health, safety and welfare of workers, provides for the inspection and approval of working conditions of employees, including provision of dining room facilities, first-aid equipment, amenities, etc.

Conditions setting out restrictions on the hours of trading or work in certain industries were enumerated, with special provisions being made for the opening and closing times of chemists' shops, hairdressers' shops, butchers' shops and shops for the sale of motor vehicles, spirit, oil or accessories. Regulations covering the registration and trading hours of automatic vending devices were also included. Other restrictions on trading hours were made to cover mixed businesses, furniture factories and the manufacture of bread.

A Hairdressers Council was constituted to exercise and discharge powers and functions conferred by the Act. Its duties are aimed at improving methods of hairdressing and standards of hygiene and sanitary conditions.

Under the Act, provision is made for the setting up of a Factory and Industrial Welfare Board, consisting of three members appointed by the Governor. One of such members shall be the person holding the office of Chief Inspector, as Chairman, the other two members of the Board being one representative each of employers and employees.

Other parts of the Act covered outdoor work in the clothing trade; advertising and description of goods; home delivery of certain commodities; sales of refrigerators, ice-chests and ice-boxes; and miscellaneous provisions (e.g. service of orders or summons, penalties).

- (b) The Long Service Leave (Amendment) Act, 1963 amended the Long Service Leave Act, 1955. (See page 139 for a summary of this Act.)
- (iii) Victoria.—(a) The Bank Holidays (Saturday) Act 1962 (No. 6926) amended the Bank Holidays Act 1958.

The Act, which became operative on 1st January, 1963, provided for the closing of the banks on Saturday mornings in Victoria, subject to the Governor-in-Council being satisfied that adequate banking facilities were provided on the last banking day prior to Saturday in each week.

(b) The Labour and Industry (Amendment) Act 1963 (No. 7080) containing amendments to the Labour and Industry Act 1958 was assented to on 10th December, 1963.

The new provisions gave the Governor-in-Council power to make regulations in respect of employment conditions of the chairman of a Wages Board, whether appointed before or after this amending legislation. Members of a Wages Board who are re-appointed must now lodge a statutory declaration that, on the day of re-appointment, they are bona fide representatives in the trade concerned. The Act abolished the statutory offices of Chief Inspector and Assistant Chief Inspector of Factories and Shops and provided for the appointment of a Deputy Registrar to perform the duties on occasions when the Registrar of the Industrial Appeals Court was absent or the office was vacant.

The amending legislation introduced new conditions governing the registration of premises as factories. The condition that the employment of a Chinese person on the premises automatically brings the premises under the definition of a factory was repealed. The annual period of registration of a shop was changed to bring it into line with that of factory registrations, i.e., between the first day of January and the last day of the following December. The half-fee payable when the factory or shop opens during the latter half of the registration period was repealed and fees for renewal of registrations are to be paid within a period of fourteen days from the time specified, either in the certificate of registration or by notice in writing. Premises which previously had not been classified as a factory or shop under the Act but had been required to register particulars of name and locality, were no longer required to submit these details.

Trading hours for the closure of shops selling trailers or boats were extended to 10 p.m. on Fridays and from 1 p.m. to 6 p.m. on Saturdays—the same hours as premises selling motor cars. The limitation on working hours in factories where Chinese persons are employed and the necessity to stamp appropriately furniture manufactured with Chinese or European labour was withdrawn.

Other provisions related to factory employment are—(1) the abolition of the requirement to produce a certificate of fitness for employees under the age of sixteen years; (2) the payment of moneys by an employer owing to an employee (now dead) must be made to that employee's personal representative; and (3) the increase in the maximum limit for breaches of determinations, for the second offence, from £100 to £150.

(c) The Apprenticeship (Amendment) Act 1963 (No. 7079), assented to on 10th December, 1963, amended the Apprenticeship Act 1958. The amending legislation firstly, allows the Apprenticeship Commission, in such cases as it considers desirable, to use an alternative method whereby the apprentice attends classes less frequently but for longer periods, i.e., two weeks in each period of ten weeks instead of one day in each week. The provisions of the Act simply convert the existing maximum liability, which is in terms of eight hours per week, to an equivalent maximum liability in terms of the whole period of apprenticeship, i.e., a total of 1600 hours (with the provision that such leave should not exceed 800 hours in any one year). The particular method chosen by the employer and the apprentice will depend upon the trade or industry concerned. Secondly, the Apprenticeship Commission may, in appropriate cases, admit apprentices at stages other than the initial stage. Thirdly, in cases where an apprentice fails to make satisfactory progress the Commission may extend the currency of the indentures for such periods as it thinks fit but not beyond the term prescribed in the relevant apprenticeship trade.

The Act also applied to country apprentices in attendance at continuous courses of instruction in technical schools.

The Act included the cooking trade with the baking and pastry-cooking trades as being trades where the apprentice normally works outside of daytime school hours and to compensate for his daytime attendance at school, an equivalent time off from work is to be allowed.

Two copies of the apprenticeship indentures are to be lodged with the Commission in a prescribed form, one copy for the employer and one for the apprentice. A register of apprentices is to be established and maintained.

Other amendments to the Act concerned the authorization of legal proceedings and the appointment of an additional deputy chairman of Trade Committees.

(iv) Queensland.—(a) The Industrial Conciliation and Arbitration Act Amendment Act of 1963, assented to on 18th December, 1963, amended the Industrial Conciliation and Arbitration Act of 1961, by setting out certain penalty provisions and offences against the Act.

The amending Act included penalty provisions for industrial unions which fail to admit to membership, within three months, any person who is entitled to membership, or which fail to provide, within one month, a union ticket to any person who has complied with the rules of the union.

Moneys due to an employee who left an employer without being paid the full amount due to him and who cannot be contacted by the employer must, upon demand, be paid to an industrial inspector (instead of a clerk of petty sessions) within a period of six months following the inspector's demand. Failure in turn by the inspector to locate the employee within 30 days involves payment by him of such moneys to the Department of Labour and Industry for the employee's credit. Prosecution for offences are to be made by an industrial magistrate sitting as a court of petty sessions. Any moneys collected by the clerk of petty sessions are likewise to be paid to the Department of Labour and Industry for the employee's credit.

The action of an employer in paying an employee a remuneration less than that prescribed under an award or industrial agreement and the acceptance of this remuneration by the employee were listed as breaches of the particular award or agreement.

The Act also dealt with the transaction of business in a "factory" or "shop" (as defined in the *Factories and Shops Acts* 1960 to 1963) outside of lawful trading hours.

- (b) The Labour and Industry Acts Amendment Act of 1963 was assented to on 16th December, 1963 and amended the Labour and Industry Acts 1946 to 1961. The amended legislation related to the issuing, renewal and cancellation of licences for private employment exchanges.
- (c) An amendment (No. 14 of 1963) to section 63 of the *Factories and Shops Act of* 1960 was assented to on 3rd December, 1963 to elucidate the term "occupier" as used in this section of the Act.
- (v) South Australia.—The Industrial Code, 1920-60 was substantially amended by the Industrial Code Amendment Act, 1963 assented to on 5th December, 1963. The Act became effective on 1st January, 1964.

The amendments affected were not to apply to any award or order made before the commencement of the amending legislation unless the Industrial Court otherwise ordered. The Court was now to be known as the Industrial Court of South Australia and any question of law or interpretation of this Act was to be the jurisdiction of the Court.

Industrial matters submitted to the Court by a particular industry must involve a minimum of twenty employees in that industry or not less than 75 per cent. of all the industry's employees, whichever is the lesser. Whenever necessary the Court has jurisdiction to appoint a Board of Reference of one or more members, to deal with any matters prescribed under an award and shall hear appeals against decisions or orders of such Boards. The currency of awards or orders fixed by the Court may, at the Court's discretion, be varied after the expiration of three years.

On any industrial matter dealt with at a conference called by the President of the Court, the determination and settlement reached shall be binding upon the parties represented at the conference. The President in reaching the settlement may exercise all or any powers of the Court.

Previously the declaration by the Court that an award or order was to be a common rule for an industry had to be published in the Government *Gazette*. This notification must now be published in at least one or more of the daily metropolitan newspapers and, unless the court otherwise orders, at least once in the Government *Gazette*. Consolidation of awards by the Registrar were also to be published in the Government *Gazette*.

The amending legislation introduced revised procedures for dealing with appeals against determinations. It firstly, consolidated the former system of having separate hearings of appeals against determinations applying in the metropolitan area and those localities outside the metropolitan area into a uniform State practice. Secondly, appeals could be made by a majority of representatives of employers or a majority of representatives of employees on the board concerned. Thirdly, appeals by an employer or group of employers, subject to the determination, must cover a minimum of twenty employees or one-quarter of the total number of employees concerned with the determination, whichever is the lesser. Employees may appeal provided their numbers are not less than twenty or one-quarter of the total number of employees subject to the determination, whichever is the lesser. Fourthly, any interested person or association could now appeal against a determination or part of the determination, but only if the appeal is challenging or disputing the legality of the determination. If an appeal is made against a determination, the Court may order a stay of operations of the whole or any special parts of the determination on such terms and conditions as it thinks fit until a decision has been made by the Court. In cases where an application is made to have an award declared illegal, the power of the court, to decide whether such an application testing this legality may be made, was abolished.

The Act stated that salaries of public servants were to be set out by the Public Service Board, instead of the Classification and Efficiency Board, under the *Public Service Act*, 1936–1959. Awards covering teachers' salaries were to be made by the Teachers' Salaries Board, under the *Education Act*, 1915–1962. Any award or order by the Court affecting these two groups was still subject to Parliament's appropriation of money for that purpose.

The provision that the Court, in making any declaration concerning apprentices, should do so with reference to the training of apprentices in technical schools, was deleted.

The amending legislation also affected the registration of associations. If the rules of an association are registered under the Commonwealth Conciliation and Arbitration Act, the Registrar may dispense with compliance by any such association with the conditions relating to its rules.

The rules of a registered association must provide against conditions, obligations or restrictions, which are oppressive, unreasonable or unjust, being imposed upon members or applicants for membership. A member of a registered association may apply to the Court for an order declaring that a union rule (or part thereof) contravenes the requirements of the Act and where such an order is made then the rule is made void.

Other amendments were passed dealing with—(1) the notification in a daily metropolitan newspaper and the advice to other registered associations affected by a new application for registration; (2) adjournment of registration; (3) evidence of rules of an association; and (4) the recovery of fines and contributions. Every association must now keep an up-to-date register of its members which, on request, must be furnished to the Registrar within 28 days. Balance sheets and statements delivered to the Registrar are to be audited by a registered company auditor under the *Companies Act*, 1962. Conditions governing the cancellation and amalgamation of registered associations were further clarified.

The right of a majority (at least three-fifths) of the employers and employees in an industry to enter into an industrial agreement on matters not covered by an existing industrial board was abolished.

In cases where an employee is engaged in different classes of work, the employer must pay the rates fixed by the awards and determinations applicable to such classes of work. Persons convicted by a special magistrate for offences under this Act must pay any sums due to the offended for arrears of wages, etc. Employees who knowingly allow an employer to commit a breach or non-observance of an award or order of the Industrial Court or a determination of an Industrial Board are guilty of an offence under the Act. Proceedings in respect to offences against the Act must commence within six months after the commission of the offence.

Employers who are liable to pay wages under an award or order of the Court may, at the request in writing of an employee, deduct amounts payable to the employee for a sickness and accident fund, a hospital benefits organization, insurance premiums, rent, board and lodging, protective clothing or equipment. Employers are required to keep certain records in respect of their employees to whom an award or order applies. Such records include name and address of employees; age of every person under twenty-one years; a time book or time or wages record time card or time sheet; and details of annual and sick leave granted to employees. These records are to be open upon request to an inspector under the Act. Employers are also required to fix in a conspicuous place the award in force in respect of their employees.

The 1963 Act amended the jurisdiction and duties of Industrial Boards. Previously employees whose wages exceeded £25 per week (other than employees of councils and municipalities) were excluded from the jurisdiction of Industrial Boards but the amending legislation changed this wage limit to twice the "living wage" in force in the metropolitan area at the particular time. In cases where, by reason of any act or omission by any members, an Industrial Board is unable to exercise its powers, the Court may direct the board or its chairman to make a determination. Parties at Industrial Board hearings are to be paid a prescribed allowance for attendances and expenses. Those persons, who are summoned to appear and do not, are liable to a maximum penalty of £50. Determinations of a board did not apply to a son or daughter of an employer under the earlier legislation but this exemption was now abolished. A copy of all determinations made by a board together with all correspondence connected with the determination were to be open for inspection by any person interested in or affected by the determination. The requirement that employees were not to be boarders of an employer, when the employees' wages are fixed

by an Industrial Board, has been abolished. It is no longer necessary for employers to supply a weekly notice showing particulars of overtime worked by employees.

The Board of Industry has the power to decide questions concerning the demarcation of occupations and may incorporate its decision in an order which shall have the same effect as a determination of an Industrial Board but from which there shall be no appeal to the Court. The provisions of the Act relating to the quarterly computation of the "living wage" by the Board of Industry were deleted.

The provisions of the Act concerning factories and shops were amended to deal with the annual renewal of factory registration; notification to the Secretary for Labour and Industry of outside workers; cleanliness and overcrowding; and safety, conveniences and appliances. Foundry and welding operations were brought within the regulations governing factories in which dust is generated. The occupier of a factory is required to keep for a prescribed period a written record of particulars concerning all accidents and report to the Chief Inspector accidents causing loss of life, or incapacity to a person for three days or more (in lieu of 24 hours as previously). The provisions concerning the working hours of employees, especially those for males under 16 years and females under 18 years were amended. The limitation of working hours in factories where Chinese persons are employed was removed. The powers of inspectors under the Act were enumerated in detail to embrace all aspects of inspection and inquiry. The requirement that inspectors should be qualified mechanics was removed.

The amending legislation includes provisions that the Secretary for Labour and Industry must prepare an annual report for the Minister for the purpose of informing Parliament, generally, of the activities of the Department of Labour and Industry.

- (vi) Western Australia.—In November, 1963 the Industrial Arbitration Act 1912–1961 was amended by an Act (No. 76 of 1963) assented to on 19th December, 1963. It replaced the Arbitration Court and Conciliation Commission with a four man Industrial Commission and established a Court of Industrial Appeal to decide judicial matters. The Act became effective on 1st February, 1964 and further particulars will be published in the next issue of the Labour Report.
- (vii) Tasmania—(a) The Wages Boards Act 1920 was amended by the Wages Boards Act 1963 (No. 75 of 1963), assented to on 3rd December, 1963, to ensure that members of a Wages Board and persons giving evidence are paid allowances and reimbursements of expenses incurred through attendances before the Board in addition to the prescribed fees payable.
- (b) Following the passing of resolutions by both Houses of Parliament, authorizing the establishment of two new Wages Boards, the Governor, on 22nd October, 1963, established the Ambulance Services' Wages Board and the Alginates' Wages Board. The establishment of these Boards transfers certain powers formerly exercised by the Public Vehicles' Wages Board and the Fish and Games Merchants' Wages Board respectively.

(viii) Territories.—No industrial legislation affecting only the Northern Territory or the Australian Capital Territory was passed in 1962 or 1963.

# § 2. Rates of Wage and Hours of Work.

1. General.—The collection of data for minimum rates of wage in the various occupations in each State was first undertaken by this Bureau in 1913. Particulars were ascertained primarily from awards, determinations and industrial agreements under Commonwealth and State Acts and related to the minimum wage prescribed. In those cases where no award, determination or registered agreement was in force, the ruling union or predominant rate of wage was ascertained from employers and secretaries of trade unions. This applied mainly in the earlier years; in recent years all occupations included have been covered by awards, etc. In a few cases occupations covered by unregistered agreements have been included, where such agreements are dominant in the industries to which they refer. From the particulars so obtained, indexes of "nominal" (i.e. minimum) weekly wage rates were calculated for a number of industry groups until the end of 1959. for each industry group was the unweighted average of wage rates for selected occupations within the group. These industry indexes were combined into an aggregate index by using industry weights as current in or about 1911.

Results were first published for 1913 in Labour Report No. 2, pages 28–43. Within a few years, the scope of these indexes was considerably extended (see Labour Report No. 5, pages 44–50). On the basis then adopted, weighted average minimum weekly and hourly wage rates and hours of work were published quarterly from 30th September, 1917, to 30th June, 1959, in the Quarterly Summary of Australian Statistics, and these were summarized annually in the Labour Report. Less detailed particulars of wage rates were also ascertained for each year back to 1891, and these were published in earlier issues of the Labour Report.

Early in 1960 these indexes were replaced by a new series constructed on the basis of data obtained from investigations which were commenced in 1954, as described in para. 2 below.

2. Indexes of Minimum Weekly and Hourly Wage Rates and Standard Hours of Work.—This section contains indexes (with base: year 1954 = 100) of minimum weekly and hourly rates of wage and standard hours of work for adult males and adult females for Australia and each State. In the indexes there are 15 industry groups for adult males and 8 industry groups for adult females. For relevant periods these indexes replace cognate indexes (base: year 1911 = 1,000 for males and April, 1914 = 1,000 for females) published in issues prior to No. 47, 1959.

The indexes are based on the occupation structure existing in 1954. Weights for each industry and each occupation were derived from two sample surveys made in that year. The first was the Survey of Awards in April, 1954, which showed the number of employees covered by individual awards, determinations and agreements. This provided employee weights for each industry as well as a basis for the Survey of Award Occupations made in

November, 1954. This second survey showed the number of employees in each occupation within selected awards, etc., in the various industries, thereby providing occupation weights.

The industry classification used in the current indexes, shown in the table on page 59, does not differ basically from the previous classification, the alterations being largely in the arrangement of groups. A comparison was given in Labour Report No. 47, page 23. The former Pastoral, Agricultural, etc., group is not included in the current indexes and the Domestic part of the group, "Amusement, Hotels, Personal Service, etc.", is excluded because of coverage difficulties.

The minimum wage rates and standard hours of work used in the new indexes are for representative occupations within each industry and have been derived entirely from representative awards, determinations and agreements. Wage rates and index numbers for adult males are available at the end of each quarter for the period March, 1939, to December, 1956, and at the end of each month from January, 1957. Particulars for adult females are compiled quarterly and are available from March, 1951. The index for adult males includes rates for 3,424 award designations. However, as some of these designations are operative within more than one industry, or in more than one State, the total number of individual award occupations is 2,322. females the corresponding numbers are 1,103 and 518. By use of the industry and occupation weights derived from the surveys described above, these rates and hours were combined to give weighted averages for each industry group for each State and Australia. Weighted averages of the components of the total minimum wage rate, i.e. basic wage, margin and loading, were calculated separately for employees covered by Commonwealth awards, etc., and for those covered by State awards, etc. (See page 63.)

Because the indexes are designed to measure movements in prescribed minimum rates of "wages" as distinct from "salaries", those awards, etc., which relate solely or mainly to salary earners are excluded.

The particulars given in this chapter show variations in minimum weekly and hourly rates of wage and standard hours of work from year to year in each State and in various industry groups. The amounts should not be regarded as actual current averages but as indexes expressed in money and hour terms, indicative of trends. Neither the amounts nor the corresponding index numbers measure the relative level of wage rates or hours as between States. Tables showing particulars of wage rates and index numbers from 1939 (for adult males), and 1951 (for adult females) to December, 1963, will be found in Sections V and VI of the Appendix. More detailed particulars of weekly rates and index numbers will be found in the statistical bulletins S.B. 123—Minimum Weekly Wage Rates, 1939 to 1959 and S.B. 31—Minimum Wage Rates, January, 1960 to June, 1963. Current figures are published in the monthly bulletin Wage Rates and Earnings.

In Sections VIII. and IX. of the Appendix, particulars of award wage rates and hours of work are given for a large number of the more important occupations in each industry group in Australia.

3. Weekly Wage Rates.—(i) Adult Males.—(a) Industry Groups, States. The following tables show the weighted average minimum weekly rates of wage payable to adult male workers, for a full week's work, at 31st December, 1962, and 31st December, 1963, together with corresponding index numbers, in each of the principal industry groups.

# WEEKLY RATES OF WAGE: ADULT MALES, INDUSTRY GROUPS, 31st DECEMBER, 1962.(a)

Weighted Average Minimum Weekly Rates payable for a Full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements, and Index Numbers of Wage Rates.

Industry Group.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
	RA	TES OF W	AGE.(b)				
Mining and Quarrying(c)	s. d. 438 9	s. d. 362 2	s. d. 437 3	s. d. 353 7	s. d. 396 8	s. d. 369 8	s. 4 420 1
Aanufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups suididing and Construction tailway Services toad and Air Transport hipping and Stevedoring(d) Communication Vholesale and Retail Trade	363 3 356 2 365 8 367 6 388 9 368 1 365 9 380 8 372 7 379 8 358 7 379 8 358 7	359 3 350 9 373 1 351 1 402 6 356 9 361 6 378 4 338 1 358 5 357 2 395 10	358 3 351 0 350 6 344 6 394 0 346 2 354 4 348 2 363 8 338 8 352 11 362 8	358 4 340 3 348 8 353 10 383 10 353 4 356 6 360 7 347 2 347 11 355 3 393 6 355 9	367 4 355 6 368 6 356 0 421 6 356 10 365 5 360 6 348 6 369 6	372 5 345 6 357 11 354 9 371 6 358 7 363 11 365 1 360 8 358 10 353 4 392 0 367 3	361 352 363 356 393 360 362 370 357 364 356 397 368
ublic Authority (n.e.i.) and Com- munity and Business Services	368 3	354 6	352 5	341 11	349 8	374 10	358
musement, Hotels, Personal Service, etc	358 1 373 8	339 10 363 8	343 3 359 8	340 2 356 6	349 4 365 8	348 7 364 9	348 366

#### INDEX NUMBERS.

(Base: Weighted Average Weekly Wage Rate, Australia, 1954 = 100.)

Mining and Quarrying(c)	155.4	128.2	154.8	125.2	140.5	130.9	149.0
Manufacturing— Engineering, Metals, Vehicles, etc.	128.6 126.1	127.2 124.2	126.9 124.3	126.9 120.5	130.1 125.9	131.9 122.3	128.0 124.7
Textiles, Clothing and Footwear Food, Drink and Tobacco	129.5	132.1	124.1 122.0	123.5	130.5 126.1	126.7 125.6	128.7 126.2
Sawmilling, Furniture, etc Paper, Printing, etc	130.1 137.6	142.5	139.5 122.6	135.9 125.1	149.2 126.3	131.5 127.0	139.3 127.6
Other Manufacturing All Manufacturing Groups	130.3 129.5	126.3 128.0	125.5	126.2 127.7	129.4 127.6	128.9	128.3
Building and Construction Railway Services	134.8 131.9	134.0 119.7	123.3 128.8	122.9	123.4	127.7 127.1	126.7 128.9
Road and Air Transport Shipping and Stevedoring(d)	134.4 127.1	126.9 126.5	119.9 125.0	123.2 125.8	129.8 124.8	125.1	126.1
Communication Wholesale and Retail Trade	141.8 132.2	140.2 130.7	139.5 128.4	139.3 126.0	139.7 130.8	138.8 130.0	140.6 130.5
Public Authority (n.e.i.) and Community and Business Services	130.4	125.5	124.8	121.1	123.8	132.7	126.8
Amusement, Hotels, Personal Service, etc.	126.8	120.3	121.5	120.4	123.7	123.4	123.4
All Industry Groups(a)	132.3	128.8	127.4	126.2	129.5	129.2	129.8

<sup>(</sup>a) Excludes rural industry. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. (c) For mining, the average rates of wage are those prevailing at the principal mining centres in each State. They include lead bonuses, etc. (d) Average rates of wage are for occupations other than masters, officers and engineers in the Merchant Marine Service, and include value of keep, where supplied.

# WEEKLY RATES OF WAGE: ADULT MALES, INDUSTRY GROUPS, 31st DECEMBER, 1963.(a)

Weighted Average Minimum Weekly Rates payable for a Full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements, and Index Numbers of Wage Rates.

	1						
Industry Group	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.

### RATES OF WAGE.(b)

Mining and Quarrying(c) Manufacturing—	s. 464	<i>d</i> . 8	s. 370	<i>d</i> . 3	s. 448	<i>d</i> . 8	s. d. 360 6	s. d. 405 2	<i>s. d.</i> 381 8	s. d. 439 5
Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Railway Services Road and Air Transport Shipping and Stevedoring(d) Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Com-	370 363 370 375 394 373 372 390 382 386 371 413 380	0 7 6 3 11 7 5	367 357 381 357 407 364 369 344 365 369 410 377	0 8 9 0 7 4 0 9 4 8 7 9 8	370 359 362 353 407 354 365 376 346 365 408 371	0 4 8 1 6 1 2 5 1 0 7 9 1	365 5 346 9 354 2 360 10 393 0 359 10 363 4 368 0 354 5 353 11 367 1 408 10 361 3	376 6 363 11 375 2 364 6 430 4 364 0 373 8 374 9 356 0 375 3 364 6 409 4 376 11	380 8 351 5 365 5 361 3 375 4 364 5 370 8 371 9 372 10 365 4 407 3 375 9	369 6 359 1 371 3 363 11 399 11 367 2 369 10 380 1 367 3 371 3 368 7 411 3 376 3
munity and Business Services Amusement, Hotels, Personal Ser-	378	0	361	4	363	1	349 10	357 1	383 4	366 10
vice, etc. All Industry Groups(a)	364 382	0	345 372	4 0	350 369	7 11	345 9 363 8	356 7 375 0	354 9 372 10	354 6 375 3

#### INDEX NUMBERS.

(Base: Weighted Average Weekly Wage Rate, Australia, 1954 = 100.)

Mining and Quarrying(c) Manufacturing—	164.5	131.1	158.9	127.6	143.5	135.1	155.6
Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing Groups Building and Construction Railway Services Road and Air Transport Shipping and Stevedoring(d)	131.3 128.5 131.2 133.0 139.6 132.4 131.9 138.2 135.6 136.8 131.4	129.9 126.6 135.2 126.4 144.3 129.0 130.7 138.0 121.9 129.5 130.9	131.0 127.2 128.4 125.0 144.3 125.4 129.3 126.2 133.2 122.5	129.4 122.8 125.4 127.8 139.2 127.4 128.6 130.3 125.5 125.3	133.3 128.9 132.8 129.1 152.4 128.9 132.3 132.7 126.1 132.9	134.8 124.4 129.4 127.9 132.9 129.0 131.2 131.6 132.0 129.4	130.8 127.1 131.5 128.9 141.6 130.0 131.0 134.6 130.0 131.5 130.5
Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Com-	146.5 134.8	145.4 133.7	144.7 131.4	144.8 127.9	144.9 133.5	144.2 133.0	130.5 145.6 133.2
munity and Business Services Amusement, Hotels, Personal Ser-	133.8	127.9	128.6	123.9	126.4	135.7	129.9
vice, etc. All Industry Groups(a)	128.9 135.4	122.3 131.7	124.1 131.0	122.4 128.8	126.3 132.8	125.6 132.0	125.5 132.9

<sup>(</sup>a) Excludes rural industry. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. (c) For mining, the average rates of wage are those prevailing at the principal mining centres in each State. They include lead bonuses, etc. (d) Average rates of wages are for occupations other than masters, officers and engineers in the Merchant Marine Service, and include value of keep, where supplied.

(b) Summary, States.—The following table shows, for each State and Australia, the weighted average minimum weekly rates of wage payable to adult male workers for a full week's work at the dates specified. Index numbers with the weighted average for Australia for the year 1954 as base (= 100) are also shown.

### WEEKLY WAGE RATES: ADULT MALES, ALL GROUPS.(a)

Weighted Average Minimum Weekly Rates payable for a Full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements, and Index Numbers of Wage Rates.

End of—	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
	RATE	S OF WA	AGES.(b)		,		
December, 1939 ,, 1945 ,, 1950	s. d. 100 1 122 6 206 2	s. d. 97 1 121 1 201 9	s. d. 99 5 118 1 195 2	s. d. 94 1 116 0 197 11	s. d. 100 6 120 4 200 7	s. d. 92 2 115 7 198 0	s. d. 98 4 120 7 202 0
" 1953 1954 1955 1956	287 4	278 7	264 8	273 6	283 8	283 4	280 2
	293 3	284 10	275 7	281 7	287 2	287 8	286 10
	305 3	295 7	283 6	285 0	300 1	293 7	297 0
	322 9	309 7	302 9	296 4	312 10	313 11	313 0
" 1957 " 1958 " 1959 " 1960 " 1961	324 6	316 0	304 4	306 11	321 7	318 6	317 5
	329 3	319 8	317 10	312 5	324 0	323 7	322 11
	350 3	344 2	334 4	339 11	340 9	347 1	344 8
	362 10	349 11	350 8	342 2	358 1	351 6	355 0
	373 5	362 2	359 10	354 7	363 9	362 8	365 9
March, 1962	372 9	363 4	359 10	354 8	363 11	362 10	365 10
	372 9	363 5	359 10	355 3	363 11	362 10	365 11
	372 7	363 6	359 8	355 4	364 3	363 4	365 10
	373 8	363 8	359 8	356 6	365 8	364 9	366 7
March, 1963	374 5	363 10	360 0	356 9	365 8	365 0	367 0°
	380 3	369 0	366 3	362 8	369 5	369 5	372 6
	381 9	371 8	369 3	363 6	373 11	372 2	374 9
	382 4	372 0	369 11	363 8	375 0	372 10	375 3
(Base: Weighted Ave		EX NUM		Australia,	1954 =	100.)	
December, 1939	35.4	34.4	35.2	33.3	35.6	32.6	34.8
,, 1945	43.4	42.9	41.8	41.1	42.6	40.9	42.7
,, 1950	73.0	71.4	69.1	70.1	71.0	70.1	71.5
, 1953	101.7	98.6	93.7	96.8	100.4	100.3	99.2
, 1954	103.8	100.9	97.6	99.7	101.7	101.9	101.6
, 1955	108.1	104.7	100.4	100.9	106.3	104.0	105.2
, 1956	114.3	109.6	107.2	104.9	110.8	111.2	110.8
" 1957	114.9	111.9	107.8	108.7	113.9	112.8	112.4
" 1958	116.6	113.2	112.5	110.6	114.7	114.6	114.3
" 1959	124.0	121.9	118.4	120.4	120.7	122.9	122.0
" 1960	128.5	123.9	124.2	121.2	126.8	124.5	125.7
" 1961	132.2	128.2	127.4	125.6	128.8	128.4	129.5
March, 1962 June, 1962 September, 1962 December, 1962	132.0	128.6	127.4	125.6	128.9	128.5	129.5
	132.0	128.7	127.4	125.8	128.9	128.5	129.6
	131.9	128.7	127.4	125.8	129.0	128.6	129.5
	132.3	128.8	127.4	126.2	129.5	129.2	129.8
March, 1963 June, 1963 September, 1963 December, 1963	132.6	128.8	127.5	126.3	129.5	129.2	129.9
	134.6	130.7	129.7	128.4	130.8	130.8	131.9
	135.2	131.6	130.7	128.7	132.4	131.8	132.7
	135.4	131.7	131.0	128.8	132.8	132.0	132.9

<sup>(</sup>a) Excludes rural industry. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

<sup>(</sup>c) Industry Groups, Australia.—The following table shows for Australia the weighted average minimum weekly rates of wage for each industry group, for all manufacturing groups and for all groups combined, except rural. Corresponding index numbers are also given with the weighted average for all groups for the year 1954 as base (= 100).

WEEKLY WAGE RATES: ADULT MALES, INDUSTRY GROUPS,(a) AUSTRALIA.

Weighted Average Minimum Weekly Rates payable for a Full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements, and Index Numbers of Wage Rates.

Industry Group.	End of December—								
	1939.	1945.	1950.	1955.	1960.	1962.	1963.		
	RAT	ES OF W	AGE.(b)						
Mining and Quarrying(c) Manufacturing—	s. d. 109 11	s. d. 138 8	s. d. 259 7	s. d. 366 10	s. d. 414 8	s. d. 420 11	s. d. 439 5		
Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Railway Services Road and Air Transport Shipping and Stevedoring(d) Communication Communication Description Communication Description Descrip	99 10 93 1 99 1 97 6 104 7 96 5 98 8 99 3 94 6 99 1 91 0 97 10 98 6	122 2 115 10 119 11 117 11 127 8 118 7 120 8 119 8 117 7 121 7 117 7 123 9 119 5	201 8 197 5 201 5 196 0 214 3 197 7 200 10 198 7 195 10 197 11 196 7 213 4 200 10	294 9 285 0 295 9 288 10 312 6 291 4 294 1 295 6 290 11 294 3 276 11 316 6 297 9	350 2 340 5 352 3 346 2 379 2 350 6 357 6 346 6 352 6 344 7 384 11 357 1	361 5 352 2 363 6 356 4 393 5 360 5 362 3 370 2 357 10 364 2 356 3 397 1 368 7	369 6 359 1 371 3 363 11 399 11 367 2 369 10 380 1 367 3 371 3 368 7 411 3 376 3		
munity and Business Services Amusement, Hotels, Personal Ser-	91 11	113 9	192 1	289 10	348 1	358 1	366 10		
vice, etc	94 1 98 4	115 3 120 7	192 4 202 0	283 7 297 0	337 4 355 0	348 6 366 7	354 6 375 3		

#### INDEX NUMBERS.

(Base: Weighted Average Weekly Wage Rate, Australia, 1954 = 100.)										
Mining and Quarrying $(c)$	38.9	49.1	91.9	129.9	146.8	149.0	155.6			
Manufacturing—										
Engineering, Metals, Vehicles, etc.	35.3	43.3	71.4	104.4	124.0	128.0	130.8			
Textiles, Clothing and Footwear	33.0	41.0	69.9	100.9	120.5	124.7	127.1			
Food, Drink and Tobacco	35.1	42.5	71.3	104.7	124.7	128.7	131.5			
Sawmilling, Furniture, etc	34.5	41.8	69.4	102.3	122.6	126.2	128.9			
Paper, Printing, etc	37.0	45.2	75.9	110.7	134.3	139.3	141.6			
Other Manufacturing	34.1	42.0	70.0	103.2	122.9	127.6	130.0			
All Manufacturing Groups	34.9	42.7	71.1	104.1	124.1	128.3	131.0			
Building and Construction	35.1	42.4	70.3	104.1	126.6					
Railway Services	33.5	41.7	69.3	104.6		131.1	134.6			
Dood and Air Transport	35.1	43.0			122.7	126.7	130.0			
Shinning and Stavedoning(d)	32.2		70.1	104.2	124.8	128.9	131.5			
Communication		41.6	69.6	98.1	122.0	126.1	130.5			
	34.6	43.8	75.5	112.1	136.3	140.6	145.6			
Wholesale and Retail Trade	34.9	42.3	71.1	105.4	126.4	130.5	133.2			
Public Authority (n.e.i.) and Com-										
munity and Business Services	32.5	40.3	68.0	102.6	123.2	126.8	129.9			
Amusement, Hotels, Personal Ser-							> .>			
vice, etc.	33.3	40.8	68.1	100.4	119.4	123.4	125.5			
All Industry Groups(a)	34.8	42.7	71.5	105.2	125.7	129.8	132.9			

(a) Excludes rural industry. (b) See note (b) to previous table. (c) For mining, the average rates of wage are those prevailing at the principal mining centres in each State. They include lead bonuses, etc. (d) Average rates of wage are for occupations other than masters, officers and engineers in the Merchant Marine Service, and include the value of keep, where supplied.

(d) Components of Total Wage Rate.—A dissection of weighted average minimum weekly wage rates for adult males into the three components of the total minimum wage, i.e. basic wage, margin and loading, is given in the following two tables, separate particulars being shown for employees covered by awards, etc., within Commonwealth and State jurisdictions. For the purposes of the index the Commonwealth jurisdiction embraces awards of, or agreements registered with, the Commonwealth Conciliation and Arbitration Commission, and determinations of the Commonwealth Public Service Arbitrator. State jurisdictions embrace awards or determinations of, or agreements registered with, State industrial tribunals, together with certain unregistered agreements, where these are dominant in the particular industries to which they refer.

The basic wage rates shown in this section are weighted averages of the rates prescribed in awards, etc., for the occupations included in the index for each State. For industries other than mining, metropolitan basic wage rates have

generally been used. However, there are a number of occupations for which basic wage rates other than the metropolitan rate are prescribed. Also, in some States at various times, State Government employees under Commonwealth awards have been paid State basic wage rates, and the basic wage rates of some employees have been subject to automatic quarterly adjustments while those of other employees within the same jurisdiction have remained unchanged. In all such cases the basic wage rate actually paid is used in tables below. For these and other reasons, the weighted average basic wage rates differ, in the majority of cases, from the metropolitan basic wage rates shown in other sections of this chapter.

Margins are minimum amounts, in addition to the basic wage, awarded to particular classifications of employees for features attaching to their work, such as skill, experience, arduousness and other like factors.

Loadings are minimum amounts, in addition to the basic wage and margin (if any), awarded for various kinds of disabilities associated with the performance of work, or to meet particular circumstances. They include payments such as industry loadings and other general loadings prescribed in awards, etc., for the occupations included in the index.

For a more detailed description of this dissection of weekly wage rates into components and for tables for each State and Australia, according to jurisdiction, extending back to 1939, see the Statistical Bulletins S.B. 123—Minimum Weekly Wage Rates, 1939 to 1959, and S.B. 31—Minimum Wage Rates, January, 1960 to June, 1963.

The following table shows the components of the total minimum weekly wage rate for each State and Australia as at 31st December, 1962, and 31st December, 1963, according to jurisdiction. Long term tables for each State and Australia extending back to December, 1941, appear in Section V. of the Appendix.

### WEEKLY WAGE RATES: ADULT MALES, COMPONENTS OF TOTAL WAGE RATE.(a)

Weighted Averages of Minimum Weekly Rates Payable for a Full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements.

31st DECEMBER, 1962.

Jurisdiction and Components of Total Wage Rate.(b)	N.S.V	N.	Vio	с.	Qlo	i.	S.A	۸.	W.	Δ.	Ta	s.	Aus	st.
Commonwealth Awards, etc.—	s.	d.	s.	d.	s.	d.	s.	d.	S.	d.	s.	d.	s.	d.
Basic Wage	294	7	287	5	279	5	283	6	288	4	293	4	289	7
Margin	72	6	67	7	79	5	74	1	86	7	64	10	71	3
Loading	5	3	3	8	4	9	2	9	2	10	2	6	4	1
Total Wage Rate	372	4	358	8	363	7	360	4	377	9	360	8	364	11
State Awards, etc.—														
Basic Wage	299	11	287	9	284	11	283	1	298	2	294	2	293	1
Margin	68	6	80	9	69	2	57	2	62	2	67	5	69	4
Loading	6	8	6	4	4	6	7	9	3	9	9	4	5	11
Total Wage Rate	375	1	374	10	358	7	348	0	364	1	370	11	368	4
All Awards, etc.—														
Basic Wage	297	2	287	6	283	10	283	5	297	1	293	8	291	3
Margin	70	7	71	8	71	3	68	10	65	1	65	10	70	4
Loading	5	11	4	6	4	7	4	3	3	6	5	3	5	0
Total Wage Rate	373	8	363	8	359	8	356	6	365	8	364	9	366	7

For footnotes see next page.

### WEEKLY WAGE RATES: ADULT MALES, COMPONENTS OF TOTAL WAGE RATE.(a)—continued.

31st DECEMBER, 1963

Jurisdiction and Components of Total Wage Rate.	f	N.S.	W.	Vio	Э.	Q1	d.	S.A	۸.	W.	Α.	Ta	s.	Au	st.
Commonwealth Aw	vards,	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	S.	d.	s.	d.
Basic Wage Margin Loading		295 80 5	3 3 7	287 74 4	5 10 2	279 88 5	5 2 4	283 81 2	6 8 9	288 97 2	5 11 10	293 71 3	4 2 4	289 78 4	10 9 7
Total Wage State Awards, etc		381	1	366	5	372	11	367	11	389	2	367	10	373	2
Basic Wage Margin Loading		302 73 7	10 2 10	287 89 7	9 5 6	286 76 5	11 9 5	283 62 8	1 6 6	300 67 4	11 5 9	294 76 9	9 3 7	295 75 6	0 8 10
Total Wage All Awards, etc		383	10	384	8	369	1	354	1	373	1	380	7	377	6
Basic Wage Margin Loading	• • • • • • • • • • • • • • • • • • • •	298 76 6	10 10 8	287 79 5	6 5 1	285 79 5	5 2 4	283 75 4	5 9 6	299 71 4	5 0 7	293 73 5	11 1 10	292 77 5	4 3 8
Total Wage	Rate	382	4	372	0	369	11	363	8	375	0	372	10	375	3

<sup>(</sup>a) Excludes rural industry. The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends.

(b) For definitions see text above.

The components of the total minimum weekly wage rate for Australia, according to jurisdiction, for the years 1939 to 1963, are shown in the following table.

### WEEKLY WAGE RATES: ADULT MALES, COMPONENTS OF TOTAL WAGE RATE(a), AUSTRALIA.

Weighted Averages of Minimum Weekly Rates payable for a Full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements,

Jurisdiction and	l Compone	ents					End	of De	ecembe	т—				
of Total Wag	ge Rate.(b)	)	193	9.	194	5.	195	50.	196	0.	196	2.	196	53.
Commonwealth A	wards, etc	c.—	s.	d.	S.	d.	s.	d.	s.	d.	S.	d.	S.	<i>d</i> .
Basic Wage			79	5	97	3	162	2	278	2	289	7	289	
Margin			17	3	19	4	35	8	70	1	71	3	78	
Loading			0	4	4	1	3	11	3	2	4	1	4	7
Total Wago State Awards, etc.			97	0	120	8	201	9	351	5	364	11	373	2
Basic Wage			81	11	98	1	161	8	285	2	293	1	295	0
Margin			17	4	20	0	35	3	68	5	69	4	75	-
Loading			0	6	2	5	5	5	5	3	5	11		10
Total Wage All Awards, etc.—			99	9	120	6	202	4	358	10	368	4	377	6
Basic Wage			80	8	97	8	161	11	281	7	291	3	292	4
Margin			17	3	19	8	35	6	69	3	70	4	77	3
Loading			0	5	3	3	4	7	4	2	5	0	5	8
Total Wage	e Rate		98	4	120	7	202	0	355	0	366	7	375	3

For footnotes see table above.

(ii) Adult Females.—(a) Industry Groups, States. The following tables show the weighted average minimum weekly rates of wage payable to adult female workers, for a full week's work, at 31st December, 1962, and 31st December, 1963, in each of the principal industry groups.

#### WEEKLY RATES OF WAGE: ADULT FEMALES, INDUSTRY GROUPS,(a) 31st DECEMBER, 1962.

Weighted Average Minimum Weekly Rates payable for a Full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements, and Index Numbers of Wage Rates.

Industry Group.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
	RATE	S OF W	AGE.(b)				
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc. All Industry Groups(a)	s. d. 264 1 251 4 267 7 262 4 258 6 276 1 288 11 276 9 260 1 269 1	s. d. 255 0 248 1 250 10 254 2 250 6 265 9 270 10 265 2 247 10 256 8	s. d. 249 5 249 4 251 1 255 11 255 12 266 0 260 11 255 6 248 1 255 9	s. d. 247 5 250 2 246 3 246 4 247 8 263 7 258 9 257 10 238 11 252 4	s. d. 261 3 254 4 244 3 255 7 267 9 266 8 253 4 271 5 262 2	s. d. 250 4 242 3 243 10 245 11 244 1 268 1 247 2 273 8 244 9 248 4	s. d. 258 4 249 6 255 11 257 8 253 8 269 10 274 3 267 4 254 6 261 6
(Base: Weighted Aver	IND:	EX NUM	BERS. e Rate,	Australia	, 1954 =	= 100.)	
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Ser-	132.7 126.2 134.4 131.8 129.8 138.7 145.1	128.1 124.6 126.0 127.7 125.8 133.5 136.0	125.3 125.2 126.1 128.6 126.2 133.6 131.1	124.3 125.7 123.7 123.7 124.4 132.4 130.0	131.2 127.8 122.7 128.4 127.2 134.5 134.0	125.7 121.7 122.5 123.5 122.6 134.7 124.2	129.8 125.3 128.6 129.4 127.4 135.5 137.8
vice, etc. All Industry Groups(a)	130.6 135.2	124.5 128.9	124.6 128.5	120.0 126.7	136.3 131.7	122.9 124.7	127.8 131.4

<sup>(</sup>a) Excludes rural industry, mining and quarrying, and building and construction (b) The amounts should not be regarded as actual current averages, but as indexes expressed in money terms,

### WEEKLY RATES OF WAGE: ADULT FEMALES, INDUSTRY GROUPS,(a) 31st DECEMBER, 1963.

Weighted Average Minimum Weekly Rates payable for a Full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements, and Index Numbers of Wage Rates.

Industry Group.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
	RATE	S OF W	AGE(b).				
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Com-	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
	266 8	259 1	254 8	248 10	263 3	253 4	261 5
	254 7	251 4	254 0	253 6	258 1	245 4	252 11
	270 7	254 0	255 7	248 1	249 5	245 10	259 2
	265 6	257 3	261 11	248 5	258 9	247 9	260 11
	261 7	253 10	256 2	249 11	256 10	246 6	256 11
	283 3	271 3	273 8	268 6	274 5	273 0	276 4
	296 9	276 2	267 1	262 0	269 9	251 1	280 8
munity and Business Services	288 11	269 11	261 10	260 1	259 5	280 2	275 5
	263 9	250 10	253 1	241 5	277 2	248 3	258 3
	274 7	260 7	261 6	255 1	266 5	251 11	266 3
(Base: Weighted Ave		EX NUM ekly Wag		Australia	, 1954 =	= 100)	
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Com-	134.0	130.1	127.9	125.0	132.2	127.3	131.3
	127.9	126.2	127.6	127.3	129.6	123.2	127.0
	135.9	127.6	128.4	124.6	125.3	123.5	130.2
	133.4	129.2	131.6	124.8	130.0	124.4	131.1
	131.4	127.5	128.7	125.5	129.0	123.8	129.1
	142.3	136.3	137.5	134.9	137.8	137.1	138.8
	149.1	138.7	134.2	131.6	135.5	126.1	141.0
munity and Business Services  Amusement, Hotels, Personal Service, etc.  All Industry Groups(a)	145.1	135.6	131.5	130.6	130.3	140.7	138.3
	132.5	126.0	127.1	121.3	139.2	124.7	129.7
	137.9	130.9	131.4	128.1	133.8	126.5	133.7

<sup>(</sup>a) Excludes rural industry, mining and quarrying, and building and construction. (b) see note (b) to table above.

(b) Summary, States.—The following table shows the weighted average minimum weekly rates of wage payable to adult female workers for a full week's work in each State and Australia at the dates specified. Index numbers with the weighted average for Australia for the year 1954 as base (= 100) are also shown. This series has not been compiled for the years prior to 1951.

### WEEKLY WAGE RATES: ADULT FEMALES, ALL GROUPS.(a)

Weighted Average Minimum Weekly Rates payable for a full Week's Work (excluding overtime), as prescribed in Awards, Determinations and Agreements, and Index Numbers of Wage Rates.

	End of			N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
				RATI	ES OF W	AGE.(b)				
December	1951 1955			s. d. 172 4 209 8	s. d. 172 2 210 5	s. d. 161 2 194 3	s. d. 170 3 201 9	s. d. 162 6 197 9	s. d. 165 7 200 0	s. d. 170 4 206 11
>> >> >> >> >>	1957 1958 1959 1960 1961			223 8 229 0 249 3 261 3 269 2	225 0 227 6 241 3 246 7 256 7	206 1 215 3 229 8 239 4 255 6	219 6 223 9 239 2 242 11 252 0	212 5 214 1 224 1 251 2 256 7	219 0 221 3 234 3 238 10 248 3	221 3 225 8 242 2 251 8 261 2
March, 19 June, 1962 September, December,	, 1962	••		269 1 269 1 268 9 269 1	256 8 256 8 256 8 256 8	255 11 255 11 255 9 255 9	252 0 252 0 252 2 252 4	256 7 256 7 256 8 262 2	248 4 248 4 248 4 248 4	261 2 261 2 261 1 261 6
March, 19 June, 1963 September, December,	, 1963	•••	• •	270 0 272 3 274 6 274 7	256 8 259 10 260 7 260 7	255 9 258 8 261 4 261 6	252 4 253 10 255 1 255 1	262 2 263 11 265 10 266 5	248 4 249 8 251 7 251 11	261 11 264 5 266 2 266 3

INDEX NUMBERS.

(Base: Weighted Average Weekly Wage Rate, Australia, 1954 = 100.)

December, 1951 ,, 1955		 86.6 105.3	86.5 105.7	81.0 97.6	85.5 101.3	81.6 99.3	83.2 100.5	85.6 103.9
,, 1957 ,, 1958 ,, 1959 ,, 1960 ,, 1961		 112.4 115.0 125.2 131.2 135.2	113.0 114.3 121.2 123.9 128.9	103.5 108.1 115.4 120.2 128.3	110.3 112.4 120.1 122.0 126.6	106.7 107.5 112.6 126.2 128.9	110.0 111.1 117.7 120.0 124.7	111.1 113.4 121.6 126.4 131.2
March, 1962 June, 1962 September, 1962 December, 1962	• • • • • • • • • • • • • • • • • • • •	 135.2 135.2 135.0 135.2	128.9 128.9 128.9 128.9	128.6 128.6 128.5 128.5	126.6 126.6 126.7 126.7	128.9 128.9 128.9 131.7	124.7 124.7 124.7 124.7	131.2 131.2 131.1 131.4
March, 1963 June, 1963 September, 1963 December, 1963	•••	 135.6 136.8 137.9 137.9	128.9 130.5 130.9 130.9	128.5 129.9 131.3 131.4	126.7 127.5 128.1 128.1	131.7 132.6 133.5 133.8	124.7 125.4 126.4 126.5	131.6 132.8 133.7 133.7

<sup>(</sup>a) Excludes rural industry, mining and quarrying, and building and construction. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms indicative of trends.

(c) Industry Groups, Australia.—The following table shows for Australia the weighted average minimum weekly rates of wage for each of the industry groups in which the number of females is significant, for all manufacturing groups and for all groups combined, at the dates specified. Corresponding index numbers are also given with the weighted average for all groups for the year 1954 as base (= 100).

### WEEKLY WAGE RATES: ADULT FEMALES, INDUSTRY GROUPS,(a) AUSTRALIA.

Weighted Average Minimum Weekly Rates payable for a Full Week's Work (excluding overtime) as prescribed in Awards, Determinations and Agreements, and Index Numbers of Wage Rates.

Industry Group.			End of D	ecember—		
moustry Group.	1951.	1955.	1960.	1961.	1962.	1963.

#### RATES OF WAGE.(b)

Manufacturin	s. d	s. d.	s. d.	s. d.	s. d.	s. d.
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco	170 11 171 2 165 9		249 9 240 8 246 4	258 5 249 6 256 0	258 4 249 6 255 11	261 5 252 11 259 2
Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade	168 9 169 11 177 6 171 1	203 4	248 0 244 7 260 2 263 7	257 3 253 8 269 7 273 10	257 8 253 8 269 10 274 3	260 11 256 11 276 4 280 8
Public Authority (n.e.i.) and Community and Business Services	170 1 166 9 170 4	209 8 201 8 206 11	257 9 245 0 251 8	266 6 254 7 261 2	267 4 254 6 261 6	275 5 258 3 266 3

### INDEX NUMBERS. (Base: Weighted Average Weekly Wage Rate, Australia, 1954 = 100.)

Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc.	85.9 86.0 83.3 84.8 85.4 89.2 85.9	103.7 100.9 103.9 102.3 102.1 107.4 107.0	125.5 120.9 123.7 124.6 122.9 130.7 132.4 129.5 123.1	129.8 125.3 128.6 129.2 127.4 135.4 137.5	129.8 125.3 128.6 129.4 127.4 135.5 137.8	131.3 127.0 130.2 131.1 129.1 138.8 141.0
Amusement, Hotels, Personal Service, etc All Industry Groups	83.8	101.3	123.1	127.9	127.8	129.7
	85.6	103.9	126.4	131.2	131.4	133.7

<sup>(</sup>a) Excludes rural industry, mining and quarrying, and building and construction. (b) The amounts should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

4. Hourly Wage Rates.—(i) Adult Males.—(a) Industry Groups, States. The following tables show the weighted average minimum hourly rates of wage payable to adult male workers at 31st December, 1962, and 31st December, 1963.

### HOURLY RATES OF WAGE: ADULT MALES, INDUSTRY GROUPS, 31ST DECEMBER, 1962.(a)

Weighted Average Minimum Hourly Rates payable and Index Numbers of Hourly Rates.

*Industry Group.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
							and the second of the second of

### RATES OF WAGE.(b) (Pence.)

Mining and Quarrying(c)	133.56	108.65	131.18	106.07	122.74	110.90	127.81
Manufacturing—	100 00	105 50	107 10	405 50	440.00	444 50	100 10
Engineering, Metals, Vehicles, etc.	108.98	107.78	107.48	107.50	110.20	111.73	108.43
Textiles, Clothing and Footwear	106.85	105.23	105.30	102.08	106.65	103.65	105.65
Food, Drink and Tobacco	109.87	111.92	105.15	104.60	110.55	107.38	109.10
Sawmilling, Furniture, etc	110.25	105.32	103.35	106.15	106.80	106.43	106.90
Paper, Printing, etc	116.63	120.93	118.20	115.15	129.00	111.45	118.18
Other Manufacturing	110.42	107.13	103.85	106.26	106.81	107.65	108.18
All Manufacturing Groups	109.75	108.48	106.30	107.00	109.68	109.18	108.70
Building and Construction	114.20	113.50	104.45	108.17	108.15	109.52	111.05
Railway Services	111.77	101.53	109.10	104.15	104.55	108.20	107.38
D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	113.90	107.53	101.60	104.38	110.00	107.65	109.25
	120.17	118.75	118.22	119.27	118.40	118.82	119.27
			108.80	106.73	110.40	110.18	110.57
Wholesale and Retail Trade	111.98	110.70	100.00	100.73	110.65	110.18	110.57
Public Authority (n.e.i.) and Com-	440 -4	400 07	405 04	404 50	100 01	444 40	100 10
munity and Business Services	112.64	109.27	107.01	104.59	106.01	114.19	109.48
Amusement, Hotels, Personal Ser-							
vice, etc	107.42	101.95	102.98	102.05	104.80	104.86	104.55
All Industry Groups(a)	112.34	109.21	108.00	107.08	110.13	109.71	110.16

#### INDEX NUMBERS.

(Base: Weighted Average Hourly Wage Rate, Australia, 1954 = 100.)

			- were now a series of the series				
Mining and Quarrying(c)	157.3	128.0	154.5	124.9	144.6	130.6	150.5
Manufacturing—							
Engineering, Metals, Vehicles, etc.	128.4	126.9	126.6	126.6	129.8	131.6	127.7
Textiles, Clothing and Footwear	125.9	123.9	124.0	120.2	125.6	122.1	124.4
Food, Drink and Tobacco	129.4	131.8	123.9	123.2	130.2	126.5	128.5
Sawmilling, Furniture, etc	129.9	124.1	121.7	125.0	125.8	125.4	125.9
Paper, Printing, etc	137.4	142.4	139.2	135.6	151.9	131.3	139.2
Other Manufacturing	130.1	126.2	122.3	125.2	125.8	126.8	127.4
All Manufacturing Groups	129.3	127.8	125.2	126.0	129.2	128.6	128.0
Building and Construction	134.5	133.7	123.0	127.4	127.4	129.0	130.8
Railway Services	131.6	119.6	128.5	122.7	123.1	127.4	126.5
Road and Air Transport	134.2	126.7	119.7	122.9	129.6	126.8	128.7
Communication	141.5	139.9	139.2	140.5	139.5	140.0	140.5
Wholesale and Retail Trade	131.9	130.4	128.2	125.7	130.6	129.8	130.2
Public Authority (n.e.i.) and Com-	131.7	150.4	120.2	120.7	150.0	127.0	130.2
munity and Business Services	132.7	128.7	126.0	123.2	124.9	134.5	129.0
Amusement, Hotels, Personal Ser-	132.7	120.7	120.0	123.2	124.5	134.3	127.0
	126.5	120.1	121.3	120.2	123.4	123.5	123.1
vice, etc							
All Industry Groups(a)	132.3	128.6	127.2	126.1	129.7	129.2	129.8

<sup>(</sup>a) Excludes rural industry, and shipping and stevedoring. The former is not included in the Minimum Wage Rate Index and for the latter definite particulars for the computation of hourly wage rates are not available. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. (c) For mining, the average rates of wage are those prevailing at the principal mining centres in each State. They include lead bonuses, etc.

## HOURLY RATES OF WAGE: ADULT MALES, INDUSTRY GROUPS, 31ST DECEMBER, 1963.(a)

Weighted Average Minimum Hourly Rates payable and Index Numbers of Hourly Rates.

Industry Group.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.

#### RATES OF WAGE.(b)

(Pence.)

Mining and Quarrying(c)  Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Railway Services Road and Air Transport Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc. All Industry Groups(a)	141.45 111.25 108.90 111.34 112.65 118.28 112.18 111.80 117.13 114.85 115.93 124.15 114.17 115.63 109.20 114.94	111.08 110.10 107.30 114.53 107.10 122.46 109.41 110.73 116.93 103.40 109.70 123.23 113.30 111.38	134.60 111.00 107.80 108.80 105.92 122.25 106.22 109.55 106.93 112.82 103.80 122.63 111.32 110.25 105.17 111.08	108.15 109.63 104.03 106.25 108.25 117.90 108.19 109.05 110.40 106.33 106.18 123.92 108.38 107.01	125.37 112.95 109.18 112.55 109.35 131.70 108.95 112.16 112.43 106.80 112.58 113.08 108.26	114.50 114.20 105.43 109.63 108.38 112.60 109.41 111.53 111.85 109.64 112.73 116.78 106.72 112.06	133,43 110,85 107,72 111,43 109,18 120,13 110,98 114,02 110,98 114,02 110,28 114,02 110,28 112,15 106,35 112,76
--	--	--	--	--	--	--	--

#### INDEX NUMBERS.

(Base: Weighted Average Hourly Wage Rate, Australia, 1954 = 100.)

,						
166.6	130.8	158.5	127.4	147.7	134.9	157.2
131.0 128.3 131.1 132.7 139.3 132.1 131.7 138.0 135.3 136.5 146.2 134.5	129.7 126.4 134.9 126.1 144.2 128.9 130.4 137.7 121.8 129.2 145.1	130.7 127.0 128.2 124.8 144.0 125.1 129.0 125.9 132.9 122.3 144.4	129.1 122.5 125.1 127.5 138.9 127.4 128.4 130.0 125.2 125.1 146.0	133.0 128.6 132.6 128.8 155 1 128.3 132.1 132.4 125.8 132.6 144.6	134.5 124.2 129.1 127.7 132.6 128.9 131.0 131.4 131.7 129.1 145.4	130.6 126.9 131.2 128.6 141.5 129.8 130.7 134.3 129.8 131.2 145.5 133.0
	131.2	129.9	126.0	127.5	137.6	132.1
128.6 135.4	122.0 131.5	123.9 130.8	122.2 128.6	126.0 133.0	125.7 132.0	125.3 132.8
	131.0 128.3 131.1 132.7 139.3 132.1 131.7 138.0 135.3 136.5 146.2 134.5	131.0 129.7 128.3 126.4 131.1 134.9 132.7 126.1 139.3 144.2 132.1 128.9 131.7 130.4 138.0 137.7 135.3 121.8 136.5 129.2 146.2 145.1 134.5 133.5	131.0 129.7 130.7 128.3 126.4 127.0 131.1 134.9 128.2 132.7 126.1 124.8 139.3 144.2 144.0 132.1 128.9 125.1 131.7 130.4 129.0 138.0 137.7 125.9 135.3 121.8 132.9 136.5 129.2 122.3 146.2 145.1 144.4 134.5 133.5 131.1 136.2 131.2 129.9 128.6 122.0 123.9	131.0 129.7 130.7 129.1 128.3 126.4 127.0 122.5 131.1 134.9 128.2 125.1 132.7 126.1 124.8 127.5 139.3 144.2 144.0 138.9 132.1 128.9 125.1 127.4 131.7 130.4 129.0 128.4 138.0 137.7 125.9 130.0 135.3 121.8 132.9 125.2 136.5 129.2 122.3 125.1 146.2 145.1 144.4 146.0 134.5 133.5 131.1 127.7 136.2 131.2 129.9 126.0 128.6 122.0 123.9 122.2	131.0 129.7 130.7 129.1 133.0 128.3 126.4 127.0 122.5 128.6 132.7 126.1 124.8 127.5 128.8 139.3 144.2 144.0 138.9 155 1 132.6 133.1 128.9 125.1 128.9 125.1 128.9 125.1 128.9 125.1 127.4 128.3 131.7 130.4 129.0 128.4 138.0 137.7 125.9 130.0 132.4 138.0 137.7 125.9 130.0 132.4 136.5 129.2 122.3 125.1 132.6 146.2 145.1 144.4 146.0 144.6 134.5 133.5 131.1 127.7 133.2 136.2 131.2 129.9 126.0 127.5 128.6 122.0 123.9 122.2 126.0	131.0         129.7         130.7         129.1         133.0         134.5           128.3         126.4         127.0         122.5         128.6         124.2           131.1         134.9         128.2         125.1         132.6         129.1           132.7         126.1         124.8         127.5         128.8         127.7           139.3         144.2         144.0         138.9         155.1         132.6           131.7         130.4         125.1         127.4         128.3         128.9           131.7         130.4         125.9         130.0         132.1         131.0           138.0         137.7         125.9         130.0         132.4         131.0           135.3         121.8         132.9         125.2         125.8         131.7           136.5         129.2         122.3         125.1         132.6         129.1           146.2         145.1         144.4         146.0         144.6         144.6         145.4           134.5         133.5         131.1         127.7         133.2         132.8           136.2         131.2         129.9         126.0         127.5         1

<sup>(</sup>a) Excludes rural industry, and shipping and stevedoring. The former is not included in the Minimum Wage Rate Index and for the latter definite particulars for the computation of hourly wage rates are not available. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends. (c) For mining, the average rates of wage are those prevailing at the principal mining centres in each State. They include lead bonuses, etc.

(b) Summary, States.—The following table shows the weighted average minimum hourly rates of wage payable to adult males in each State and Australia at the dates specified. Index numbers are also given for each State with the weighted average for Australia for the year 1954 as base (= 100).

### HOURLY WAGE RATES: ADULT MALES, ALL GROUPS.(a)

Weighted Average Minimum Hourly Rates payable and Index Numbers of Hourly Rates.

End o	of Decemb	per—	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
				RATES	OF WAGI	E.(b)			
				(	Pence.)				
1939			27.48	26.44	27.49	25.45	27.15	25.14	26.91
1945			33.64	33.05	32.63	31.72	32.83	31.71	33.05
1950			61.96	60.58	58.60	59.44	60.35	59.42	60.70
1955			91.89	88.87	85.22	85.68	90.50	88.45	89.36
1960			109.09	105.08	105.35	102.73	107.87	105.70	106.71
1961			112.29	108.76	108.05	106.46	109.53	109.03	109. <b>9</b> 1
1962			112.34	109.21	108.00	107.08	110.13	109.71	110.16
1963			114.94	111.68	111.08	109.18	112.91	112.06	112.76
				INDEX	NUMBE	RS.			
	(Bas	e: Weig	ghted Aver	age Hourl	y Wage R	ate, Austr	<i>alia</i> , 1954	= 100.)	
1939			32.4	31.1	32.4	30.0	32.0	29.6	31.7
1945			39.6	38.9	38.4	37.4	38.7	37.3	38.9
1950			73.0	71.4	69.0	70.0	71.1	70.0	71.5
1955			108.2	104.7	100.4	100.9	106.6	104.2	105.3
1960			128.5	123.8	124.1	121.0	127.1	124.5	125.7
1961			132.3	128.1	127.3	125.4	129.0	128.4	129.5
1962			132.3	128.6	127.2	126.1	129.7	129.2	129.8
1963			135.4	131.5	130.8	128.6	133.0	132.0	132.8

<sup>(</sup>a) All industry groups except rural industry, and shipping and stevedoring. The former is not included in the Minimum Wage Rate Index and for the latter definite particulars for the computation of hourly wage rates are not available.

(b) See note (b) to table on page 65.

(c) Industry Groups, Australia.—The following table shows for Australia weighted average minimum hourly rates of wage for each industry group, for all manufacturing groups and for all groups combined, except rural industry. Corresponding index numbers are also given with the weighted average for all groups for the year 1954 as base (= 100).

HOURLY WAGE RATES: ADULT MALES, INDUSTRY GROUPS, AUSTRALIA.(a)
Weighed Average Minimum Hourly Rates payable and Index Numbers of Hourly Rates.

	End of December—								
Industry Group.	1939.	1945.	1950.	1960.	1961.	1962.	1963.		
	RATE	ES OF W (Pence.							
Mining and Quarrying(c)  Manufacturing— Engineering, Metals, Vehicles, etc Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Railway Services Road and Air Transport Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc. All Industry Groups(a)	31.85 27.24 25.37 27.06 26.59 28.64 26.30 26.93 27.07 25.78 26.90 26.73 26.55 25.88	40.69 33.35 31.60 32.88 32.17 35.16 32.41 32.99 32.62 33.21 33.20 33.81 32.55 32.09	78.70 60.50 59.22 60.40 58.80 64.36 59.29 60.25 59.57 59.38 64.05 60.25 58.72 57.50 60.70	125.91 105.05 102.13 105.73 103.85 113.90 104.20 105.18 107.25 103.98 105.75 115.62 107.12 106.42	128.74 108.45 105.60 108.95 106.93 117.27 107.85 108.60 109.85 108.60 109.85 101.20 109.40 109.40	127.81 108.43 105.65 109.10 106.90 118.18 108.70 111.05 107.38 109.25 119.27 109.48 104.55 110.16	133.43 110.85 107.77 111.43 109.18 120.13 110.20 110.20 110.20 111.38 112.88 112.15		

#### HOURLY WAGE RATES: ADULT MALES, ETC .- continued.

Industry Cooper			End	of Decem	ber—		
Industry Group.	1939.	1945.	1950.	1960.	1961.	1962.	1963.
(Base: Weighted Ave		EX NUM		Australia	, 1954 =	100.)	
Mining and Quarrying(c)	37.5	47.9	92.7	148.3	151.6	150.5	157.2
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Railway Services Road and Air Transport Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Com-	32.1 29.9 31.9 31.3 33.7 31.0 31.7 31.9 30.4 31.7 31.5	39.3 37.2 38.7 37.9 41.4 38.2 38.9 38.5 37.8 39.1 39.8 38.3	71.3 69.8 71.1 69.3 75.8 69.8 71.0 70.2 69.2 69.9 75.4 71.0	123.7 120.3 124.5 122.3 134.2 122.7 123.9 126.3 122.5 124.6 136.2 126.2	127.7 124.4 128.3 125.9 138.1 127.0 127.9 129.4 126.4 128.4 140.5 129.8	127.7 124.4 128.5 125.9 139.2 127.4 128.0 130.8 126.5 128.7 140.5 130.2	130.6 126.9 131.2 128.6 141.5 129.8 130.7 134.3 129.8 131.2 145.5 133.0
munity and Business Services	30.5	37.8	69.2	125.3	128.9	129.0	132.1
Amusement, Hotels, Personal Service, etc	29.8 31.7	36.8 38.9	67.7 71.5	119.2 125.7	123.0 129.5	123.1 129.8	125.2 132.7

<sup>(</sup>a) Excludes rural industry, and shipping and stevedoring. The former is not included in the Minimum Wage Rate Index and for the latter definite particulars for the computation of hourly rates of wage are not available. (b) See note (b) to table on page 65. (c) For mining, the average rates of wage are those prevailing at the principal mining centres in each State. They include lead bonuses, etc.

(ii) Adult Females.—(a) Industry Groups, States. The following tables show the weighted average minimum hourly rates of wage payable to adult female workers at 31st December, 1962, and 31st December, 1963, in the principal industry groups, and corresponding index numbers.

### HOURLY RATES OF WAGE: ADULT FEMALES, INDUSTRY GROUPS, 31ST DECEMBER, 1962.(a)

Weighted Average Minimum Hourly Rates payable and Index Numbers of Hourly Rates.

Industry Group.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
	RATE	S OF W (Pence.					
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc. All Industry Groups(a)	79.28 75.49 80.27 79.11 77.71 87.09 87.66 86.28 79.21 81.68	76.75 74.42 75.25 76.37 75.21 84.05 81.25 81.07 74.46 77.37	74.83 74.80 75.32 76.78 75.35 84.42 78.28 78.13 74.59 77.30	74.23 75.05 73.88 74.16 74.36 83.59 77.63 78.95 71.95 76.14	78.38 76.30 73.28 76.67 75.95 84.82 80.00 77.08 81.59 79.09	75.10 72.68 73.15 73.78 73.22 88.62 74.15 87.11 74.47 75.33	77.62 74.89 76.78 77.55 76.20 85.41 82.65 82.40 77.00 79.10
(Base: Weighted Ave		EX NUM urly Wag		Australia,	1954 =	100.)	
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service etc. All Industry Groups(a)	131.7 125.4 133.3 131.4 129.1 144.6 145.6 143.3	127.5 123.6 125.0 126.8 124.9 139.6 134.9	124.3 124.2 125.1 127.5 125.1 140.2 130.0 129.8	123.3 124.6 122.7 123.2 123.5 138.8 128.9 131.1	130.2 126.7 121.7 127.3 126.1 140.9 132.9 128.0	124.7 120.7 121.5 122.5 121.6 147.2 123.2 144.7	128.9 124.4 127.5 128.8 126.6 141.9 137.3 136.9

<sup>(</sup>a) Excludes rural industry, mining and quarrying, and building and construction. (b) The amounts shown should not be regarded as actual current averages, but as indexes expressed in money terms, indicative of trends.

Industry Group.

vice, etc. . . All Industry Groups(a)

#### HOURLY RATES OF WAGE: ADULT FEMALES, INDUSTRY GROUPS, 31ST DECEMBER, 1963.(a)

Weighted Average Minimum Hourly Rates payable and Index Numbers of Hourly Rates Vic.

Qld.

N.S.W.

-	RATE	S OF WA					
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc. All Industry Groups(a)	80.06 76.47 81.17 80.07 78.63 89.35 90.04 90.08 80.33 83.35	77.98 75.40 76.20 77.29 76.21 85.79 82.85 82.52 75.36 78.55	76.40 76.20 76.67 78.58 76.85 86.86 80.12 80.07 76.10 79.04	74.65 76.05 74.42 74.79 75.03 85.15 78.60 79.64 72.70 76.97	78.98 77.42 74.83 77.63 77.05 86.93 80.93 78.93 83.32 80.37	76.00 73.60 73.75 74.33 73.95 90.25 75.32 89.18 75.53 76.42	78.54 75.91 77.75 78.53 77.17 87.47 84.58 84.90 78.14
(Base: Weighted Aver-		EX NUM		Australia	, 1954 =	= 100.)	
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Ser-	133.0 127.0 134.8 133.0 130.6 148.4 149.5	129.5 125.2 126.6 128.4 126.6 142.5 137.6	126.9 126.6 127.3 130.5 127.6 144.3 133.1	124.0 126.3 123.6 124.2 124.6 141.4 130.5	131.2 128.6 124.3 128.9 128.0 144.4 134.4	126.2 122.2 122.5 123.5 122.8 149.9 125.1	130.4 126.1 129.1 130.4 128.2 145.3 140.3

<sup>138.4</sup> (a) Excludes rural industry, mining and quarrying, and building and construction. (b) to table on page 65.

133.4

129.8 133.8

125.4

126.9

125.2

130.5

126.4

131.3

120.7

127.8

138.4

133.5

HOURLY WAGE RATES: ADULT FEMALES, ALL GROUPS.(a) Weighted Average Minimum Hourly Rates payable and Index Numbers of Hourly Rates.

End	of Decem	ber	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
					OF WAGE	E.(b)			
1951 1955			52.30 63.65	51.90 63.43	48.72 58.72	51.37 60.88	49.02 59.65	50.23 60.67	51.51
1959 1960 1961 1962 1963			75.66 79.31 81.71 81.68 83.35	72.72 74.33 77.34 77.37 78.55	69.42 72.34 77.23 77.30 79.04	72.17 73.30 76.04 76.14 76.97	67.57 75.77 77.40 79.09 80.37	71.06 72.45 75.30 75.33 76.42	73.26 76.13 79.00 79.10 80.54
	(Basi	e: Weig	hted Avera		NUMBER				
951 955			86.9 105.7	86.2 105.3	80.9 97.5	85.3 101.1	81.4 99.1	83.4 100.8	85.6 104.0
959 960 961 962 963			125.7 131.7 135.7 135.7 138.4	120.8 123.5 128.5 128.5 130.5	115.3 120.1 128.3 128.4 131.3	119.9 121.7 126.3 126.5 127.8	112.2 125.8 128.5 131.4 133.5	118.0 120.3 125.1 125.1 126.9	121.3 126.4 131.2 131.4

ustry, mining and quarrying, and building and construction. (b) See note (b) to table on page 65.

<sup>(</sup>b) Summary, States.—The following tables show the weighted average minimum hourly rates of wage payable to adult female workers in each State and Australia at the dates specified. Index numbers are also given for each State with the weighted average for Australia for the year 1954 as base (= 100).

(c) Industry Groups, Australia—The following table shows for Australia weighted average minimum hourly rates of wage for each of the industry groups in which the number of females is significant, for all manufacturing groups and for all groups combined, at the dates specified. Corresponding index numbers are also given with the weighted average for all groups for the year 1954 as base (= 100).

HOURLY WAGE RATES: ADULT FEMALES, INDUSTRY GROUPS, AUSTRALIA.(a)

Weighted Average Minimum Hourly Rates payable and Index Numbers of Hourly Rates.

Industry Group.		1	End of De	cember—		
muustry Group.	1951.	1955.	1960.	1961.	1962.	1963.
RATI	es of w	AGE.(b)				
	(Pence.	)				
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc. All Industry Groups(a)	51.35 51.38 49.73 50.79 51.04 56.19 51.56 52.43 50.37 51.51	62.04 60.31 62.05 61.27 61.08 67.69 64.19 64.63 61.02 62.59	75.04 72.24 73.90 74.64 73.47 82.35 79.43 79.45 74.13 76.13	77.64 74.89 76.80 77.43 76.20 85.33 82.52 82.15 77.03 79.00	77.62 74.89 76.78 77.55 76.20 85.41 82.65 82.40 77.00 79.10	78.54 75.91 77.75 78.53 77.17 87.47 84.58 84.90 78.14 80.54

#### INDEX NUMBERS.

### (Base: Weighted Average Hourly Wage Rate, Australia, 1954 = 100.)

Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc.	85.3 85.3 82.6 84.4 84.8 93.3 85.6 87.1 83.7 85.6	103.0 100.2 103.1 101.8 101.4 112.4 106.6	124.6 120.0 122.7 124.0 122.0 136.8 131.9 132.0 123.1 126.4	128.9 124.4 127.6 128.6 126.6 141.7 137.1 136.4 127.9 131.2	128.9 124.4 127.5 128.8 126.6 141.9 137.3 136.9 127.9 131.4	130.4 126.1 129.1 130.4 128.2 145.3 140.5 141.0 129.8 133.8
--	--	---	--	--	--	--

<sup>(</sup>a) Excludes rural industry, mining and quarrying, and building and construction. (b) See note

5. Standard Hours of Work.—(i) General. In the fixation of weekly wage rates most industrial tribunals prescribe the number of hours constituting a full week's work for the wage rates specified. The hours of work so prescribed form the basis of the compilation of the weighted averages and index numbers on pages 68–77.

The main features of the reduction of hours to 44 and later to 40 per week are summarized below. In considering such changes it must be remembered that even within individual States the authority to alter conditions of work is divided between Commonwealth and State industrial tribunals and the various legislatures, and that the State legislation usually does not apply to employees covered by awards of the Commonwealth Conciliation and Arbitration Commission. However, it may do so in respect of matters not treated in Commonwealth awards.

(ii) The 44-hour Week.—No permanent reduction to a 44-hour week was effected until 1925, although temporary reductions had been achieved earlier. In 1920 the New South Wales legislature granted a 44-hour week to most industries, but in the following year this provision was withdrawn. Also in 1920 the President of the Commonwealth Court of Conciliation and Arbitration (Higgins J.), after inquiry, granted a 44-hour week to the Timber Workers' Union, and in the following year extended the same privilege to the Amalgamated Society of Engineers. In 1921, however, a reconstituted Commonwealth Court of Conciliation and Arbitration unanimously rejected applications by five trade unions for the shorter standard week and reintroduced the 48-hour week in the case of the above-mentioned two unions then working 44 hours. During 1924 the Queensland Parliament passed legislation to operate from 1st July, 1925, granting the 44-hour standard week to employees whose conditions of work were regulated by awards and agreements of the Queensland State industrial authority. Similar legislative action in New South Wales led to the re-introduction of the 44-hour week in that State as from 4th January, 1926.

In 1927 after an exhaustive inquiry the Commonwealth Court of Conciliation and Arbitration granted a 44-hour week to the Amalgamated Engineering Union and intimated that this reduction in standard hours of work would be extended to industries operating under conditions similar to those in the engineering industry. Applications for the shorter hours by other unions were, however, treated individually, the nature of the industry, the problem of production, the financial status and the amount of foreign competition being fully investigated. The economic depression delayed the extension of the standard 44-hour week until the subsequent improvement in economic conditions made possible its general extension to employees under Commonwealth awards.

In States other than New South Wales and Queensland no legislation was passed to reduce the standard hours of work so that, for employees not covered by Commonwealth awards, the change had to be effected by decisions of the appropriate industrial tribunals. In these cases the date on which the reduction to 44 hours was implemented depended on the decision of the tribunals in particular industries, employees in some industries receiving the benefit of the reduced hours years ahead of those in others. In these States the change to the shorter week extended over the years from 1926 to 1941.

(iii) The 40-hour Week.—(a) Standard Hours Inquiry, 1947.—Soon after the end of the 1939–45 War, applications were made to the Commonwealth Court of Conciliation and Arbitration for the introduction of a 40-hour week, and the hearing by the Court commenced in October, 1945. Before the Court gave its decision the New South Wales Parliament passed legislation granting a 40-hour week, operative from 1st July, 1947, to industries and trades regulated by State awards and agreements, and in Queensland similar legislation was introduced in Parliament providing for the 40-hour week to operate from 1st January, 1948.

The Commonwealth Court of Conciliation and Arbitration, in its judgment on 8th September, 1947, granted the reduction to the 40-hour week from the beginning of the first pay-period commencing in January, 1948. The Queensland Act was passed, and was proclaimed on 10th October, 1947. On 27th October, 1947, the South Australian Industrial Court, after hearing applications by unions, approved the incorporation of the 40-hour standard week in awards of that State. The Court of Arbitration of Western Australia on 6th November, 1947, approved that, on application, provision for a 40-hour week could be incorporated in awards of the Court, commencing from 1st January, 1948.

In Victoria and Tasmania the Wages Boards met and also incorporated the shorter working week in their determinations, so that from the beginning of 1948 practically all employees in Australia whose conditions of work were regulated by industrial authorities had the advantages of a standard working week of 40 hours or, in certain cases, less.

- (b) Basic Wage and Standard Hours Inquiry, 1952-53.—In the 1952-53 Basic Wage and Standard Hours Inquiry the employers sought an increase in the standard hours of work per week, claiming that one of the chief causes of the high costs and inflation had been the loss of production due to the introduction of the 40-hour week. This claim was rejected by the Court as it considered that the employers had not proved that the existing economic situation called for a reduction of general standards in the matter of the ordinary working week. (See also page 92.)
- (c) Basic Wage and Standard Hours Inquiry, 1961. In this Inquiry the Commonwealth Conciliation and Arbitration Commission was asked by the employers to increase the number of ordinary working hours per week from 40 to 42, with a concomitant increase in weekly wages by an amount equal to two hours' pay at ordinary rates, and to effect certain other consequential variations. This was to have been a temporary measure, effective for four years, after which time weekly hours would have reverted to 40, but the increased wage would have remained. The application was rejected by the Commission. (See also page 97.)
- (iv) Weighted Average Standard Weekly Hours of Work.—(a) Industry Groups, States.—The 40-hour week has operated in Australia generally from 1st January, 1948, and in New South Wales from 1st July, 1947 (see para. 5 (iii), page 74). However, the number of hours constituting a full week's work (excluding overtime) differs between occupations and/or between States. The following table shows, for each State and Australia, the weighted average standard hours (excluding overtime) prescribed in awards, determinations and agreements for a full working week in respect of adult males and adult females at 31st December, 1963. Figures for 31st December, 1962, are the same as those shown for 31st December, 1963.

### WEEKLY HOURS OF WORK (EXCLUDING OVERTIME): INDUSTRY GROUPS, 31ST DECEMBER, 1963.(a)

Weighted Average Standard Hours of Work (excluding overtime) for a Full Working Week

Industry Group.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
	AD	ULT MA	LES.				
Mining and Quarrying(b)	39.42	40.00	40.00	40.00	38.78	40.00	39.5
Food, Drink and Tobacco	39.94	40.00	40.00	40.00	40.00	40.00	39.9
Paper, Printing, etc	40.00	39.94	40.00	40.00	39.21	40.00	39.9
Other Manufacturing	40.00	39.96	40.00	39.91	40.09	39.97	39.9
All Manufacturing Groups	39.99	39.99 39.96	40.00	39.98 40.00	39.98	40.00 40.00	39.9
Railway Services	40.00 40.00	40.00	40.00 40.00	39.59	40.00 40.00	39.59	39.9
Communication	40.00	40.00	40.00	37.37	40.00	37.37	37.3
Public Authority (n.e.i.) and Community and Business Services	39.23	38.93	39.52	39.23	39.58	39.39	39.2
Amusement, Hotels, Personal Ser-	40.00	40.00	40.00	40.00	40.00	39.89	40.0
vice, etc	40.00	40.00	40.00	40.00	40.00	40.00	40.
All Other Groups( $c$ )	39.95	39.97	39.98	39.96	39.89	39.97	39.

## WEEKLY HOURS OF WORK (EXCLUDING OVERTIME), ETC.—continued 31st DECEMBER, 1963. (a)

Industry Group.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
	ADU	JLT FEM	IALES.				
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Ser-	39.97 39.95 40.00 39.79 39.92 38.04 39.55	39.87 40.00 40.00 39.94 39.97 37.94 40.00	40.00 40.00 40.00 40.00 40.00 37.81 40.00	40.00 40.00 40.00 39.86 39.97 37.84 40.00	40.00 40.00 40.00 40.00 40.00 37.88 40.00	40.00 40.00 40.00 40.00 40.00 36.30 40.00 37.70	39.9 39.9 40.0 39.8 39.9 37.9 39.8
vice, etc. All Industry Groups(e)	39.40 39.53	39.94 39.81	39.91 39.70	39.85 39.77	39.92 39.78	39.44 39.56	39.6 39.6

(a) The hours of work shown should not be regarded as actual current averages, but as indexes, indicative of trends.

(b) For mining, the average hours are those prevailing at the principal mining centres in each State.

(c) Engineering, Metals, Vehicles, etc.; Textiles, Clothing and Footwear; Sawmilling, Furniture, etc.; Building and Construction; Road and Air Transport; and Wholesale and Retail Trade.

(d) Excludes Rural, and Shipping and Stevedoring. The former is not included in the Minimum Wage Rate Index and for the latter definite particulars of the computation of average hours of work are not available.

(e) Excludes rural industry, mining and quarrying, and building and construction.

(b) Summary, States.—The following table shows, for each State and Australia, the weighted average standard hours (excluding overtime) in a full working week for adult males during the period March, 1939, to December, 1963, and for adult females during the period March, 1951, to December, 1963. Index numbers are given for each State with the weighted average hours of work for Australia for the year 1954 as base (= 100).

Dates have been selected so as to indicate when the more important changes occurred. Figures for 31st December, 1962, are the same as those shown for 31st December, 1963.

WEEKLY HOURS OF WORK (EXCLUDING OVERTIME).(a)
Weighted Average Standard Hours of Work (excluding overtime) for a Full Working Week
and Index Numbers of Hours of Work.

End of —	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Aust.
	ADULT	MALES-	-HOURS	OF WORK	L.(b)		
March, 1939	43.81	44.46	43.55	44.62	44.57	44.32	44.10
September, 1941	43.76	44.02	43.51	43.92	44.12	43.95	43.85
September, 1947	41.83	43.82	43.48	43.83	43.95	43.73	43.00
March, 1948	40.02	40.03	40.01	40.11	40.06	40.22	40.04
September, 1953	39.95	39.97	39.98	39.96	39.89	39.99	39.96
December, 1963	39.95	39.97	39.98	39.96	39.89	39.97	39.96
(Base: V	ADUI Veighted Av	T MALES	-INDEX	NUMBER k Austral	S.	- 100 )	
March, 1939	109.6	111.3	109.0	111.7			110.4
September, 1941		110.2	108.9	109.9	111.5 110.4	110.9	110.4
September, 1947	104.7	109.7	108.8	109.9		110.0	109.7
March, 1948	100.2	100.2	100.0	109.7	110.0	109.4	107.6
September, 1953		100.2	100.1	100.4	100.3	100.7	100.2
December, 1963		100.0	100.0	100.0	99.8	100.1	100.0 100.0
	ADULT	FEMALES		OF WOR		100.0	100.0
March, 1951	39.54	39.81	39.70	39.77	39.87	39.56	20. (0
June, 1953	39.53	39.81	39.70	39.77	39.87	39.56	39.68
December, 1963	39.53	39.81	39.70	39.77	39.78	39.56	39.67 39.67
	ADULT	FEMALE	S—INDEX	NUMBE	RS		
	Veighted Av	erage Hou	ers of Wor	k, Austral	ia, 1954 =	= 100.)	
March, 1951			100.1	100.3	100.5	97.7	100.0
June, 1953	99.6	100.4	100.1	100.3	100.3	99.7	100.0
December, 1963	99.6	100.4	100.1	100.3	100.3	99.7	100.0
(a) Weighted average	standard was	Islanda ou and	C 1. C	11 1 1			

<sup>(</sup>a) Weighted average standard weekly hours of work for all industry groups except rural, and shipping and stevedoring. The former is not included in the index and for the latter definite particulars are not available. (b) The figures shown should not be regarded as actual current averages, but as an index expressed in hours, indicative of trends.

(c) Industry Groups, Australia.—The following tables show for Australia, for adult males and adult females, the weighted average standard weekly hours of work in the principal industry groups at the dates specified. Corresponding index numbers are also given with the weighted average for all groups for the year 1954 as base (= 100). Figures for 31st December, 1962, are the same as those shown for 31st December, 1963.

### WEEKLY HOURS OF WORK (EXCLUDING OVERTIME): ADULT MALES, INDUSTRY GROUPS(a), AUSTRALIA.

Weighted Average Standard Hours of Work (excluding overtime) for a Full Working Week and Index Numbers of Hours of Work.

31st | 30th | 30th | 31st | 30th | 31st

Industry Group.	March, 1939.	Sept., 1941.	Sept., 1947.	March, 1948.	Sept., 1953.	Dec., 1963.
HOU	RS OF W	ORK.(b)				
Mining and Quarrying(c)	41.49	41.11	40.80	39.62	39.52	39.52
Manufacturing— Engineering, Metals, Vehicles, etc.	44.03	43.96	43.43	40.01	40.00	40.00
Textiles, Clothing and Footwear	44.25	43.99	43.69	40.02	40.00	40.00
Food, Drink and Tobacco	44.21	43.84	42.70	40.04	39.98	39.98
Sawmilling, Furniture, etc.	44.10	44.00	43.53	40.00	40.00	40.00
Donor Drinting etc	43.90	43.79	42.94	40.06	39.95	39.95
Other Manufacturing	44.05	43.91	42.80	40.08	39.98	39.98
All Manufacturing Groups	44.08	43.93	43.21	40.03	39.99	39.99
Building and Construction Railway Services	44.07	43.97	42.71	40.00	40.00	40.00
Railway Services	43.99	43.99	43.96	40.06	39.99	39.99
Road and Air Transport	45.09	43.95	43.11	40.62	40.00 39.97	40.00 39.95
Communication Wholesale and Retail Trade	43.92	43.92	43.92 42.64	39.97 40.13	40.00	40.00
Wholesale and Retail Trade	44.76	44.12	42.04	40.13	40.00	40.00
Public Authority (n.e.i.) and Community and Business Services	42.62	42.61	41.17	39.39	39.25	39.25
Amusement, Hotels, Personal Service, etc	45.13	44.37	43.55	40.29	40.00	40.00
All Industry Groups(a)	44.10	43.85	43.00	40.04	39.96	39.96
			43.00	10.01	57170	
	EX NUM		-1'- 106	4 100		
(Base: Weighted Average Hou	urs of Wo	ork, Austi	raiia, 193			
Mining and Quarrying( $c$ )	103.8	102.9	102.1	99.1	98.9	98.9
Manufacturing—	110.2	110.0	108.7	100.1	100.1	100.1
Engineering, Metals, Vehicles, etc Textiles, Clothing and Footwear	110.2	110.0	100.7	100.1	100.1	100.1
Textiles, Clothing and Footwear Food, Drink and Tobacco	110.7	109.7	106.9	100.2	100.0	100.1
	110.4	110.1	108.9	100.1	100.1	100.1
Paper, Printing, etc.	109.9	109.6	107.5	100.3	100.0	100.0
Other Manufacturing	110.2	109.9	107.1	100.3	100.0	100.0
Other Manufacturing All Manufacturing Groups Building and Construction	110.3	109.9	108.1	100.2	100.1	100.1
Building and Construction	110.3	110.0	106.9	100.1	100.1	100.1
Railway Services	110.1	110.1	110.0	100.3	100.1	100.1
Road and Air Transport	112.8	110.1	107.9	101.7	100.1	100.1
Communication	109.9	109.9	109.9	100.0	100.0	100.0
Communication Wholesale and Retail Trade	112.0	110.4	106.7	100.4	100.1	100.1
Public Authority (n.e.i.) and Community and		1000	100.0	00 (	00.4	06.1
Business Services	106.7	106.6	103.0	98.6	98.1	98.2
Amusement, Hotels, Personal Service, etc	112.9	111.0	109.0	100.8	100.1	100.1
All Industry Groups(a)	110.4	109.7	107.6	100.2	100.0	100.0

(a) Excludes rural industry, and shipping and stevedoring. (b) See note (b) to table at foot of page 76. (c) For mining, the average hours of work are those prevailing at the principal mining centres in each State.

### WEEKLY HOURS OF WORK (EXCLUDING OVERTIME): ADULT FEMALES, INDUSTRY GROUPS,(a) AUSTRALIA.

Weighted Average Standard Hours of Work (excluding overtime), for a Full Working Week and Index Numbers of Hours of Work.

	Hou	rs of Wor	k.(b)	Inde	x Number	rs.(c)
Industry Group.	31st March, 1951.	30th June, 1953.	31st Dec., 1963.	31st March, 1951.	30th June, 1953.	31st Dec., 1963.
Manufacturing— Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Other Manufacturing All Manufacturing Groups Transport and Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc All Industry Groups(c)	39.94 39.98 40.00 39.87 39.95 37.91 39.82 38.97 39.73 39.68	39.94 39.98 40.00 39.87 39.95 37.91 39.82 38.93 39.66 39.67	39.94 39.98 40.00 39.87 39.95 37.91 39.82 38.93 39.66 39.67	100.7 100.8 100.8 100.5 100.7 95.6 100.4	100.7 100.8 100.8 100.5 100.7 95.6 100.4	100.7 100.8 100.8 100.5 100.7 95.6 100.4

(a) Excludes rural industry, mining and quarrying, and building and construction. (b) See note (b) to table at foot of page 76. (c) Base: Weighted Average Hours of Work, Australia, 1954 = 100.

### § 3. Average Weekly Earnings.

1. General.—The figures in this section are derived from particulars of employment and of wages and salaries recorded on Pay-roll Tax returns, from other direct collections and from estimates of the unrecorded balance. Pay of members of the defence forces is not included.

Particulars of wages and salaries paid are not available for males and females separately from the sources mentioned above; average weekly earnings have therefore been calculated in terms of male units. Male units represent total male employment plus a proportion of female employment based on the approximate ratio of female to male earnings. As it was not possible to estimate the ratio of male to female earnings in the several States the same ratio has been used in each State. Because the actual ratio may vary between States precise comparisons between average earnings in different States cannot be made on the basis of the figures shown.

Since the previous issue of the Labour Report the series of average weekly earnings per employed male unit has been revised to incorporate the new series of employment estimates shown in Chapter IV., §4. Opportunity was also taken to make other adjustments based on analyses of population census data.

For a number of reasons average weekly earnings per employed male unit cannot be compared with the minimum weekly wage rates shown on pages 59-64.

The latter are weighted average minimum (award) rates payable to adult male wage earners in non-rural industry for a full week's work, at the end of each month or year. The average weekly earning series represent actual average weekly payments to all wage earners and salaried employees (whether adult or junior, full-time or part-time, casual, etc.) and are quarterly or annual averages.

Quarterly figures corresponding to those shown below are published in the monthly bulletin Wage Rates and Earnings and in the Monthly Review of Business Statistics.

The series of average weekly total wages and salaries paid, previously contained in this section, has been discontinued. The publications Australian National Accounts—National Income and Expenditure and Quarterly Estimates of National Income and Expenditure contain more comprehensive series of total wages, salaries and supplements.

2. Average Weekly Earnings.—Particulars of average weekly earnings per employed male unit are shown in the following table for each of the years 1954-55 to 1963-64. Tables showing quarterly and annual figures for each State from September quarter, 1954 and for Australia from September quarter, 1947, will be found in Section VII of the Appendix.

AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT.(a) (£).

Period	i.	N.S.W. (b)	Vic.	Qld.	S.A. (c)	W.A.	Tas.	Aust.
1954–55		17.69	17.65	15.59	16.89	16.15	16.60	17.17
1955–56		18.97	18.91	16.48	17.93	16.94	17.79	18.34
1956–57		19.95	19.81	17.42	18.34	17.51	18.85	19.21
1957–58 1958–59		20.48 21.14	20.34 20.98	17.86 18.62	18.84 19.29	18.11	19.14 19.62	19.73 20.34
1959–60		22.83	22.74	19.71	20.91	19.61	20.96	21.93
1960–61		24.06	23.58	20.79	21.68	20.77	21.66	22.98
1961–62		24.55	24.26	21.61	22.37	21.51	22.64	23.62
1962–63		25.08	25.05	22.18	22.89	22.12	22.95	24.22
1963–64		26.29	26.23	23.34	<b>24.05</b>	23.59	24.28	<b>25.4</b> 3

<sup>(</sup>a) Includes, in addition to wages at award rates, earnings of salaried employees, overtime earnings, over-award and bonus payments, payments made in advance or retrospectively during the periods specified, etc. See explanatory notes in paragraph 1 above. (b) Includes the Australian Capital Territory. (c) Includes the Northern Territory.

3. Indexes of Average Weekly Earnings.—The following table shows, for "All Industries" and for "Manufacturing", seasonally adjusted indexes of average weekly earnings (base: 1953–54 = 100) for the period 1953–54 to 1963–64. The "All Industries" index is based on Pay-roll Tax returns and other data. It relates to average weekly earnings per employed male unit. The index for manufacturing industries for the years 1953–54 to 1962–63 is based on the average earnings of male wage and salary earners employed in factories as disclosed by annual factory censuses; figures for quarters subsequent to June quarter, 1963, are preliminary estimates based on Pay-roll Tax returns.

The index numbers for "All Industries" and "Manufacturing" show the movement in average earnings for each group over a period of time. They do not give, at any point of time, a comparison of actual earnings in the two groups.

A table showing seasonally adjusted indexes for each quarter from September quarter, 1954 will be found in Section VII of the Appendix.

INDEXES OF AVERAGE WEEKLY EARNINGS(a): AUSTRALIA.

SEASONALLY ADJUSTED.

(Base: 1953-54 = 100.)

Year.	Year. All Industries. Manufacturing.		Quarter.	All Indus- tries.	Manufac- turing.	
1953–54 .		100.0	100.0	1962—March	 146.2	144.4
				June	 147.3	145.4
1954–55 .		105.1	106.9	September	 145.3	146.4
1955–56 .		112.3	113.8	December	 146.9	146.3
1956–57 .		117.7	118.3			
1957–58 .		120.8	122.0	1963—March	 149.7	149.3
1050 50		124.5	125.6	June	 151.3	148.8
				September	 150.9	150.8
1959–60 .		134.3	135.4	December	 154.8	153.6
1960–61 .		140.6	141.1			
10(1 (0		144.7	143.4	1964-March	 158.0	156.2
10/0 /0		148.3	147.7	June	 159.0	156.5
1963–64 .		155.7	154.3			

<sup>(</sup>a) Includes, in addition to wages at award rates, earnings of salaried employees, overtime earnings, over-award and bonus payments, payments made in advance or retrospectively during the periods specified etc. See explanatory notes above.

#### § 4. Surveys of Wage Rates and Earnings.

1. General.—Towards the end of 1960 a statistical survey of the wage structure of Australia was undertaken by this Bureau. The object of the survey was to obtain information as to marginal rates of wage and actual weekly earnings of adult male employees (excluding part-time and casual employees) for the last pay-period in September, 1960. The results of this survey are summarized in para. 2 below.

A survey as at the last pay-period in October, 1961, provided similar information as to actual weekly earnings. Because marginal rates of wage had changed very little since the Margins Cases of 1959 (see page 125), this survey was confined to weekly earnings. A summary of the results is given in para. 3 (see page 83).

Both surveys were based on returns from stratified random samples of private employers subject to Pay-roll Tax. They did not include government or semi-government employment. Because of insufficient data, employees in rural industry and private domestic service were excluded, as also were employees of religious, benevolent and other similar bodies exempt from Pay-roll Tax. In addition, the 1960 survey excluded: the shipping and stevedoring industry; the motion picture industry; certain businesses such as those of accountants, consultant engineers, etc.; trade associations, etc.

2. Survey of Wage Rates and Earnings, September, 1960.—The results of this survey were based on returns received from more than 3,000 employers, representing a response rate of about 90 per cent. of those approached. The sample was designed to provide accurate particulars only for Australia as a whole; hence no State details are shown in the tables below.

Definitions relevant to the survey are as follows.

- (a) Number of Employees refers to adult male employees on the pay-roll on the last pay-day in September, 1960, and includes employees who, although under 21 years of age, were paid at the adult rate prescribed in the appropriate award. Part-time and casual employees and those absent in the defence forces were excluded.
- (b) The term awards, as used herein, denotes awards or determinations of, or agreements registered with, Commonwealth or State industrial tribunals. Employees whose rates of pay and working conditions were not regulated by awards, and employees covered by formal, though unregistered, agreements between employee organizations and employers are shown as "not covered by awards".
- (c) Margins are minimum amounts, in addition to the basic wage, awarded to particular classifications of employees for features attaching to their work, such as skill, experience, arduousness or other like factors. For the purposes of this survey the following were not included in margins. Special allowances prescribed in awards, such as shift, dirt and height money, leading hand allowances, etc.; and other payments such as commission, payments above the minimum rate for contract and piece work, etc. (see paragraphs (e) and (g) below and also § 6. Wage Margins). In the case of contract work, etc., the margin was determined by the minimum amount prescribed in the award for the class of work performed. Where the marginal rate of wage for an occupation was not specified in an award, the margin was assumed to be the difference between the total minimum prescribed rate of wage for the occupation and the appropriate Commonwealth or State basic wage. For employees not covered by awards, and whose margins were not specified in unregistered agreements, the margin was assumed to be the difference between the appropriate basic wage in the State jursidiction and the agreed rate of pay for a standard working week (or the weekly equivalent of the agreed rate).
- (d) Total Weekly Earnings include ordinary time earnings at award rates (and, for employees not covered by awards, payments at agreed rates for a standard working week), overtime earnings and all other payments. Annual or other periodical bonuses were included only at the appropriate proportion for one week. For employees paid other than weekly, only the proportion of earnings equivalent to one week was included.
- (e) Ordinary Time Earnings at Award Rates represent the total weekly payment to adult male employees (excluding part-time and casual employees) for hours of work paid for up to the standard or award hours, calculated at award rates of pay or, for employees not covered by awards, at agreed rates. It includes payments for sick leave, proportion of annual leave, special allowances prescribed in awards, etc. (see paragraph (c) above).

- (f) Overtime Earnings represent the total weekly payment to adult male employees (excluding part-time and casual employees) for time worked in excess of award or agreed hours.
- (g) Other Earnings include all payments other than those in paragraphs (e) and (f) above, such as commission, payments above the minimum rate for contract work, incentive scheme, piece-work and profit-sharing scheme payments, proportion of annual or other periodical bonuses, points system payments, attendance or good time-keeping bonuses, etc. (see paragraph (c) above).
- (i) Marginal Rates of Wage.—(a) Industry Groups. In the following table adult male employees in each of the main industry groups are classified according to weekly margin above the basic wage.

# ADULT MALE EMPLOYEES (EXCLUDING PART-TIME AND CASUAL EMPLOYEES) CLASSIFIED ACCORDING TO MARGINAL RATES OF WAGE AND INDUSTRY GROUP, AUSTRALIA, SEPTEMBER, 1960.(a)

	Ma	nufacturing	ζ.	Duildin			
Weekly Margin.(b)	Engine- ering, Metal Works, etc.	Other Manu- facturing.	Total Manu- facturing.	Building and Construction.	Wholesale and Retail Trade.	Other Industries.	Total.

#### NUMBER OF EMPLOYEES ('000).(b)

Amount above Basic Wage— Less than 20s. (incl. nil) 20s. and less than 30s. 30s. ", ", 40s. 40s. ", ", 60s. 60s. ", ", 80s. 80s. ", ", 100s. 100s. ", ", 120s. 120s. and over	6.1	9.0	15.1	0.9	3.3	6.1	25.4
	32.6	21.0	53.6	4.6	4.6	9.9	72.7
	26.2	25.7	51.9	2.9	5.5	6.5	66.8
	41.3	68.3	109.6	7.0	31.4	19.5	167.5
	37.5	54.0	91.5	12.1	48.0	21.5	173.1
	65.7	51.2	116.9	11.6	30.4	28.3	187.2
	26.9	29.5	56.4	10.5	22.9	17.8	107.6
	52.5	87.8	140.3	31.3	68.5	64.2	304.3
Total	288.8	346.5	635.3	80.9	214.6	173.8	1,104.6

#### PROPORTION OF TOTAL (PER CENT.).

Amount above Basic Wage—	2.1	2.5	2.4	1.2	1.6	3.5	2.3
Less than 20s. (incl. nil)	11.3	6.1	8.4	5.6	2.1	5.7	6.6
20s. and less than 30s.	9.1	7.4	8.2	3.5	2.6	3.7	6.0
30s. , , , , , 40s.	14.3	19.7	17.2	8.6	14.6	11.2	15.2
40s. , , , , 60s.	13.0	15.6	14.4	15.0	22.4	12.4	15.7
60s. , , , , 80s.	22.7	14.8	18.4	14.4	14.2	16.3	17.0
80s. , , , , 100s.	9.3	8.5	8.9	13.0	10.6	10.3	9.7
120s. and over	18.2	25.4	22.1	38.7	31.9	36.9	27.5

<sup>(</sup>a) See page 79 for particulars of the coverage of the survey. (b) For definitions, see page 80. (c) For some employees, allowances for sick leave, public holidays, etc., have been included in the marginal rates shown.

(b) Jurisdiction.—In the following table adult male employees are classified according to weekly margin above the basic wage, separate particulars being shown for employees under Commonwealth or State jurisdiction and for those not covered by awards.

ADULT MALE EMPLOYEES (EXCLUDING PART-TIME AND CASUAL EMPLOYEES) CLASSIFIED ACCORDING TO MARGINAL RATES OF WAGE AND JURISDICTION, AUSTRALIA, SEPTEMBER, 1960.(a)

	Numb	er of Emp	oloyees ('0	00).(b)	Proportion of Total (Per Cent.).			
Weekly Margin.(b)	Under Com- mon- wealth Awards.	Under State Awards.	Not Covered by Awards.	Total.	Under Com- mon- wealth Awards.	Under State Awards.	Not Covered by Awards.	Total.
Amount above Basic Wage— Less than 20s. (incl. nil) 20s. and less than 30s. 30s., , , , , 40s. 40s., , , , , 60s. 60s., , , , , 80s. 100s., , , , 120s. 120s. and over  Total	12.2 42.3 32.6 73.5 72.1 110.8 48.0 61.9	11.4 29.5 32.7 91.2 96.7 71.8 54.0 87.3	1.8 0.9 1.5 2.8 4.3 4.6 5.6 155.1	25.4 72.7 66.8 167.5 173.1 187.2 107.6 304.3	2.7 9.3 7.2 16.2 15.9 24.4 10.6 13.7	2.4 6.2 6.9 19.2 20.4 15.1 11.4 18.4	1.0 0.5 0.8 1.6 2.5 2.6 3.2 87.8	2.3 6.6 6.0 15.2 15.7 17.0 9.7 27.5

<sup>(</sup>a) See page 79 for particulars of the coverage of the survey. (b) For definitions, see page 80.

(ii) Total Weekly Earnings—(a) Ordinary Time, Overtime and Other Earnings. In the following table the total wages and salaries paid to adult male employees during the last pay-week in September, 1960, are shown for the main industry groups, separate particulars being given for ordinary time earnings at award rates, overtime earnings and all other earnings.

TAL WAGES AND SALARIES PAID TO ADULT MALE EMPLOYEES (EXCLUDING PART-TIME AND CASUAL EMPLOYEES) DURING LAST TOTAL WAGES PAY-WEEK IN SEPTEMBER, 1960: INDUSTRY GROUPS, AUSTRALIA.(a)

Industry Group.	Ordinary Time Earnings at Award Rates.	Overtime Earnings.(b)	Other Earnings.(b)	Total.
	(£'000)	,		
Manufacturing— Engineering, Metal Works, etc. Other Manufacturing Total Manufacturing Building and Construction Wholesale and Retail Trade Other Industries Total	5,469 6,961 12,430 1,672 4,521 3,837 22,460	1,012 849 1,861 263 238 380 2,742	724 700 1,424 169 425 475 <b>2,493</b>	7,205 8,510 15,715 2,104 5,184 4,692 27,695
PROPO	RTION OF TOTAL	L (PER CENT.)	•	
Manufacturing— Engineering, Metal Works, etc. Other Manufacturing Total Manufacturing Building and Construction Wholesale and Retail Trade Other Industries Total	75.9 81.8 79.1 79.5 87.2 81.8	14.0 10.0 11.8 12.5 4.6 8.1	10.1 8.2 9.1 8.0 8.2 10.1	100.0 100.0 100.0 100.0 100.0 100.0

<sup>(</sup>a) See page 79 for particulars of the coverage of the survey. (b) For definitions, see page 80.

(b) Industry Groups.—Adult male employees in the main industry groups covered by the survey are classified in the following table according to total weekly earnings.

ADULT MALE EMPLOYEES (EXCLUDING PART-TIME AND CASUAL EMPLOYEES) CLASSIFIED ACCORDING TO TOTAL WEEKLY EARNINGS AND INDUSTRY GROUP, AUSTRALIA, SEPTEMBER, 1960.(a)

		Manufacturi	ng.				Total.
Total Weekly Earnings.(b)	Engine ering, Meta Works etc.	Other Manu-	Total Manu- facturing.	Building and Construc- tion.	Wholesale and Retail Trade.	Other Industries.	
	Nu	mber of E	MPLOYEES (	'000). (b)			
£14 and less than £16 £18 , , , , £18 £18 , , , , £20 £20 , , , , £22 £22 , , , , £24 £24 , , , , £30 £30 , , , , £35		.4 55.1 .9 47.8 .3 38.5 .5 34.2 .7 40.8 .3 29.0	13.8 25.6 68.6 88.5 85.7 74.8 64.7 88.5 63.3 61.8	1.7 1.4 5.2 9.0 11.0 14.3 8.0 11.5 9.7 9.1	1.7 4.4 37.4 42.2 31.9 23.1 17.1 23.6 14.4 18.8	1.9 5.0 16.0 21.3 20.2 18.3 17.4 26.0 21.5 26.2	19.1 36.4 127.2 161.0 148.8 130.5 107.2 149.6 108.9 115.9
Total	288	.8 346.5	635.3	80.9	214.6	173.8	1,104.6
	Prop	ORTION OF	Total (Pi	er Cent.)	•		
Less than £14(c) £14 and less than £16 £16 , , , £18 £18 , , , £20 £20 , , , £22 £22 , , , , £24 £24 , , , , £26 £26 , , , , £35 £35 and over	3 11 13 12 10	.2 13.8 .6 11.1 .4 9.9 .5 11.8 .9 8.3	13.9 13.5 11.8 10.2 13.9 10.0 9.7	2.2 1.7 6.5 11.1 13.6 17.7 9.8 14.2 12.0	0.8 2.0 17.4 19.7 14.9 10.7 8.0 11.0 6.7 8.8	1.1 2.9 9.2 12.3 11.6 10.5 10.0 14.9 12.4	1.7 3.3 11.5 14.6 13.5 11.8 9.7 13.5 9.0 10.5
Total	100	.0 100.0	100.0	100.0	100.0	100.0	100.0

<sup>(</sup>a) See page 79 for particulars of the coverage of the survey. (b) For definitions, see page 80. (c) Inquiry indicated that many of the adult males in this group worked less than a full week because of absenteeism, changing jobs, etc.

3. Survey of Weekly Earnings, October, 1961.—For this survey, returns were received from all employers selected in the sample, numbering more than 3,500. The sample was designed so that particulars of the distribution of earnings in each State could be obtained as well as those for Australia (see below), but it was not possible, without a considerable increase in the number of returns, to obtain particulars for each industry group in each State. State details were therefore restricted to the two major groups, manufacturing and non-manufacturing; those for Australia were obtained for eight separate industry groups. Because of limitations of space, it has not been possible to include all figures in the tables herein. For further details, reference should be made to Statistical Bulletin No. 22—Survey of Weekly Earnings, October, 1961, 14th February, 1962.

Within each State, each published industry group was divided into eight size groups, using male employment as recorded on the Pay-roll Tax returns for March, 1961, as a measure of size. This measure was also used to improve the reliability of the sample estimate, using ratio estimation. This technique

involved estimating the ratio of adult male employment in a particular earnings class in October, 1961, within each industry group and State, to total male employment in March, 1961, in that industry group and State (derived from expansion of the sample). Since total male employment by industry group and State in March, 1961, was known accurately from pay-roll records, estimates of adult male employment in these earning classes in October, 1961, were obtained by applying the estimated ratios to the corresponding known totals. The estimates thus obtained were considerably more reliable than any which could have been produced had this supplementary information not been taken into account.

The businesses selected in the sample were allocated by State and by industry and size group in such a way that the precision of the sample estimates for total manufacturing and total non-manufacturing, expressed as percentages of the estimates themselves, would be approximately the same in each State.

Definitions relevant to the survey are as follows.

Number of Employees refers to adult male employees on the pay-roll of the last pay-period in October, 1961, and includes employees who, although under 21 years of age, were paid at the adult rate prescribed for their particular occupation. Part-time and casual employees and those absent in the defence forces were excluded. Executive, clerical and sales staff were included, as were employees working short time who would normally have been full-time employees.

Total Weekly Earnings (i.e. gross earnings before taxation and other deductions) include ordinary time earnings, overtime earnings and all other payments, such as holiday and sick pay, commission, payments above the minimum rate for contract work, incentive scheme, piece-work and profit-sharing scheme payments, points system payments, attendance bonuses, etc. Annual or other periodical bonuses were included only at the appropriate proportion for one week. For employees paid other than weekly, only the proportion of earnings equivalent to one week was included.

(i) States.—(a) All Industries. In the following table adult male employees in each State are classified according to total weekly earnings. The proportions of employees in each earnings group and at various levels of earnings are also shown.

ADULT MALE EMPLOYEES (EXCLUDING PART-TIME AND CASUAL EMPLOYEES) CLASSIFIED ACCORDING TO TOTAL WEEKLY EARNINGS, OCTOBER, 1961.(a)

Total Weekly Earnings.(b)		N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Total.				
Number of Employees. $(b)$												
Less than £14(c) £14 and less than £16 £16 , , , £18 £18 , , , £20 £20 , , , £22 £22 , , , , £24 £24 , , , , £26 £26 , , , , £30 £30 , , , , £35 £35 and over		4,699 4,239 28,596 57,709 58,261 54,108 50,563 65,691 49,649 59,894	2,911 5,542 30,362 48,429 49,596 44,498 36,034 42,401 33,157 40,418	870 4,175 18,119 23,737 18,100 10,834 9,626 12,046 9,471 10,642	793 1,991 10,802 16,865 16,290 12,070 9,206 11,701 8,509 7,674	209 1,698 8,103 10,906 9,379 6,665 5,019 6,546 4,463 5,410 58,398	395 670 3,699 5,115 4,777 4,163 3,335 3,803 2,806 2,949 31,712	9,877 18,315 99,681 162,761 156,403 132,338 113,783 142,188 108,055 126,987				

## ADULT MALE EMPLOYEES (EXCLUDING PART-TIME AND CASUAL EMPLOYEES) CLASSIFIED ACCORDING TO TOTAL WEEKLY EARNINGS, OCTOBER, 1961.(a)—continued.

Total Weekly Earnings.(b)	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Total.
	Propor	TION OF T	OTAL (PE	R CENT.)			
Less than £14(c) £14 and less than £16 £18 £18 £18 £18 £20 £20 £22 £22 £224 £224 £224 £26 £30 £35 and over £35 £35 and over	1.1 1.0 6.6 13.3 13.4 12.5 11.7 15.2 11.4 13.8	0.9 1.7 9.1 14.5 14.9 13.4 10.8 12.7 9.9 12.1	0.8 3.6 15.3 20.0 15.3 9.3 8.2 10.3 8.1 9.1	0.8 2.1 11.2 17.6 17.0 12.6 9.6 12.2 8.9 8.0	0.3 2.9 13.9 18.7 16.1 11.4 8.6 11.2 7.6 9.3	1.2 2.1 11.7 16.1 15.1 13.1 10.5 12.0 8.9 9.3	0.9 1.7 9.3 15.2 14.6 12.4 10.6 13.3 10.1 11.9
Симт	JLATIVE PR	OPORTION	ог Тота	L (PER C	ENT.).(d)		
£35 and over	13.8 25.2 40.4 52.1 64.6 78.0 91.3 97.9 98.9	12.1 22.0 34.7 45.5 58.9 73.8 88.3 97.4 99.1	9.1 17.2 27.5 35.7 45.0 60.3 80.3 95.6 99.2	8.0 16.9 29.1 38.7 51.3 68.3 85.9 97.1 99.2	9.3 16.9 28.1 36.7 48.1 64.2 82.9 96.8 99.7	9.3 18.2 30.2 40.7 53.8 68.9 85.0 96.7 98.8	11.9 22.0 35.3 45.9 58.3 72.9 88.1 97.4

<sup>(</sup>a) See page 83 for particulars of the coverage of the survey. (b) For definitions, see page 84. (c) Inquiry indicated that the majority of the adult males in this group did not work a full week because of absenteeism, changing jobs, etc. Others were working short time. (d) These percentages indicate the proportion of the total employees in each State whose weekly earnings were as shown.

(b) Manufacturing and Non-manufacturing. The proportion of adult male employees in each earnings group is shown for manufacturing and non-manufacturing industries in the following table.

ADULT MALE EMPLOYEES (EXCLUDING PART-TIME AND CASUAL EMPLOYEES) CLASSIFIED ACCORDING TO TOTAL WEEKLY EARNINGS: MANUFACTURING AND NON-MANUFACTURING INDUSTRIES, OCTOBER, 1961.(a)

PROPORTION OF TOTAL (PER CENT.).

Total Weekly Earnings	.(b)	N.S.W.	Vic.	Q1d.	S.A.	W.A.	Tas.	Total.
			MANUF	ACTURING				
Less than £14(c) £14 and less than £16 £16 , , , £18 £18 , , £20 £20 , , , £22 £20 , , , £22 £22 , , , , £24 £24 , , , , £36 £30 , , , £35 £35 and over		1.2 1.2 7.8 12.6 13.9 13.7 11.5 15.5 11.0 11.6	1.0 2.1 11.0 14.6 15.5 12.8 10.6 12.5 9.6 10.3	1.3 5.3 18.3 20.6 16.8 9.2 8.0 9.4 5.8 5.3	1.1 2.2 10.6 17.5 17.2 13.1 10.0 12.3 9.0 7.0	0.4 4.2 16.8 20.2 17.6 10.5 8.2 10.0 5.9 6.2	1.5 2.0 12.3 13.8 15.5 12.6 11.4 12.8 8.9 9.2	1.1 2.1 10.5 14.8 15.2 12.8 10.6 13.4 9.6 9.9
			Non-man	UFACTURII				
Less than £14(c) £14 and less than £16 £16 , ", £18 £18		0.9 0.7 5.0 14.3 12.8 10.8 11.8 14.7 12.1	0.6 1.0 6.2 14.5 13.9 14.2 11.1 13.1 10.5	0.4 2.2 13.0 19.6 14.2 9.3 8.5 11.0 9.8 12.0	0.5 2.0 12.1 17.7 16.8 11.8 9.1 12.0 8.7 9.3	0.3 2.0 11.9 17.7 15.0 12.0 8.8 12.1 8.8 11.4	0.8 2.3 10.8 19.2 14.5 13.8 9.4 11.0 8.8 9.4	0.7 1.2 7.7 15.8 13.9 11.8 10.6 13.2 10.7 14.4
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0

<sup>(</sup>a) See page 83 for particulars of the coverage of the survey.
(b) For definitions, see page 84.
(c) Inquiry indicated that the majority of the adult males in this group did not work a full week because of absenteeism, changing jobs, etc. Others were working short time.

(ii) Australia, Industry Groups.—Adult male employees in the main industry groups covered by the survey are classified in the following table according to total weekly earnings.

ADULT MALE EMPLOYEES (EXCLUDING PART-TIME AND CASUAL EMPLOYEES) CLASSIFIED ACCORDING TO TOTAL WEEKLY EARNINGS: INDUSTRY GROUPS, AUSTRALIA, OCTOBER, 1961.(a)

		Manufa	cturing.		Building and Con- struc- tion.	Whole- sale and Retail Trade.	Other Indus- tries.	Total.
Total Weekly Earnings.(b)	En- gineer- ing, Metal Works, etc.	Food, Drink and Tobacco.	Other Manu- factur- ing.	Total Manu- factur- ing.				
,		Number	of Emi	PLOYEES.(	(b)			
Less than £14(c) £14 and less than £16 £16 £18, £18 £18, £20 £20, £22 £22, £24 £24, £26 £26, £30 £30, £35 and over	3,391 4,397 21,334 36,358 42,864 37,473 28,827 36,221 26,198 25,540	1,143 1,974 10,175 17,249 12,838 10,458 9,029 11,351 7,646 7,005	2,260 6,028 31,617 34,769 35,286 28,772 25,844 32,359 23,680 26,739	6,794 12,399 63,126 88,376 90,988 76,703 63,700 79,931 57,524 59,284	1,020 713 2,704 7,616 11,048 12,733 11,396 9,083 6,317 7,664	884 2,718 21,669 45,930 33,436 25,644 20,912 25,264 17,616 23,999	1,179 2,485 12,182 20,839 20,931 17,258 17,775 27,910 26,598 36,040	9,87 18,31 99,68 162,76 156,40 132,33 113,78 142,18 108,05 126,98
Total	262,603	88,868	247,354	598,825	70,294	218,072	183,197	1,070,388
	Pro	PORTION	ог Тота	L (PER	CENT.).			
Less than £14(c) £14 and less than £16 £16 , , , , £18 £18 , , , , £20 £20 , , , , £22 £22 , , , , £24 £24 , , , , £30 £30 , , , , , £35	1.3 1.7 8.1 13.8 16.3 14.2 11.0 13.8 10.0 9.8	1.3 2.2 11.4 19.4 14.4 11.8 10.2 12.8 8.6 7.9	0.9 2.4 12.8 14.1 14.3 11.6 10.4 13.1 9.6 10.8	1.1 2.1 10.5 14.8 15.2 12.8 10.6 13.4 9.6 9.9	1.5 1.0 3.9 10.8 15.7 18.1 16.2 12.9 9.0 10.9	0.4 1.2 9.9 21.1 15.3 11.8 9.6 11.6 8.1	0.6 1.4 6.7 11.4 11.4 9.4 9.7 15.2 14.5	0.9 1.7 9.3 15.2 14.6 12.4 10.6 13.3 10.1 11.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Cun	IULATIVE	PROPOR	TION OF	TOTAL	(PER CEN	T.).(d)		
£35 and over	9.8 19.8 33.6 44.6 58.8 75.1 88.9 97.0 98.7	7.9 16.5 29.3 39.5 51.3 65.7 85.1 96.5 98.7	10.8 20.4 33.5 43.9 55.5 69.8 83.9 96.7 99.1	9.9 19.5 32.9 43.5 56.3 71.5 86.3 96.8 98.9	10.9 19.9 32.8 49.0 67.1 82.8 93.6 97.5 98.5	11.0 19.1 30.7 40.3 52.1 67.4 88.5 98.4 99.6	19.7 34.2 49.4 59.1 68.5 79.9 91.3 98.0 99.4	11.9 22.0 35.3 45.9 58.3 72.9 88.1 97.4 99.1

<sup>(</sup>a) See page 83 for particulars of the coverage of the survey. (b) For definitions, see page 84. (c) Inquiry indicated that the majority of the adult males in this group did not work a full week because of absenteeism, changing jobs, etc. Others were working short time. (d) These percentages indicate the proportion of the total employees in each industry group whose weekly earnings were as shown.

#### § 5. Basic Wages in Australia.

1. The Basic Wage.—The concept of a "basic" or "living" wage is common to rates of wage determined by industrial authorities in Australia. Initially the concept was interpreted as the "minimum" or "basic" wage necessary to maintain an average employee and his family in a reasonable state of comfort. However, it is now generally accepted "that the wage should be fixed at the highest amount which the economy can sustain and that the 'dominant factor' is the capacity of the community to carry the resultant wage levels".\*

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 77 p. 494.

Under the Commonwealth Conciliation and Arbitration Act, the Commonwealth Conciliation and Arbitration Commission (prior to June, 1956, the Commonwealth Court of Conciliation and Arbitration) may, for the purpose of preventing or settling an industrial dispute extending beyond the limits of any State, make an order or award altering the basic wage (that is to say, that wage, or that part of a wage, which is just and reasonable, without regard to any circumstance pertaining to the work upon which, or the industry in which, the person is employed) or the principles upon which it is computed.

In practice, the Commonwealth Conciliation and Arbitration Commission holds general basic wage inquiries from time to time and its findings apply to industrial awards within its jurisdiction. Prior to the decision of the Commonwealth Court of Conciliation and Arbitration, announced on 12th September, 1953, discontinuing the automatic adjustment of basic wages in Commonwealth awards in accordance with variations occurring in retail price index numbers, the relevant basic wage of the Commonwealth Court of Conciliation and Arbitration was adopted to a considerable extent by the State Industrial Tribunals. In New South Wales and South Australia the State industrial authorities adopted the relevant Commonwealth basic wage. In Victoria and Tasmania, where Wages Boards operate, no provision was included in the industrial Acts for the declaration of a basic wage, although Wages Boards generally adopted basic wages based on those of the Commonwealth Court. In Queensland and Western Australia the determination of a basic wage is a function of the respective State Industrial or Arbitration Courts and, subject to State law, they have had regard to rates determined by the Commonwealth Court. Following the decision of the Commonwealth Court of Conciliation and Arbitration to discontinue automatic quarterly adjustments to the basic wage, the various State industrial authorities determined State basic wages in accordance with the provisions of their respective State industrial legislation. Details of the action taken in each State and subsequent variations in State basic wages are set out in para. 5 (page 111). (See also Sections X, and XI, of the Appendix for tables containing basic wage rates for adult males and adult females in Commonwealth and State jurisdictions.)

In addition to the basic wage, "secondary" wage payments, including margins for skill, loadings and other special considerations peculiar to the occupations or industry, are determined by these authorities. The basic wage and the "secondary" wage, where prescribed, make up the "minimum" wage for a particular occupation. The term minimum wage (as distinct from the basic wage) is used currently to express the lowest rate payable for a particular occupation or industry.

In § 1 of this chapter (pages 43–57) particulars are given of the current Commonwealth and State industrial Acts and the industrial authorities established by these Acts. The powers of these authorities include the determination and variation of basic wage rates.

2. The Commonwealth Basic Wage.—(i) Early Judgments. The principle of a living or basic wage was propounded as far back as 1890 by Sir Samuel Griffith, Premier of Queensland, but it was not until the year 1907 that a wage, as such, was declared by a Court in Australia. The declaration was made by way of an order in terms of section 2 (d) of the Excise Tariff 1906 in the matter of an application by H. V. McKay that the remuneration of labour employed by him at the Sunshine Harvester Works, Victoria, was "fair and reasonable". Mr. Justice Higgins, President of the Commonwealth Court of Conciliation and Arbitration, discussed at length the meaning of "fair and reasonable", and defined the standard of a "fair and reasonable" minimum wage for

unskilled labourers as that appropriate to "the normal needs of the average employee, regarded as a human being living in a civilized community ".\* The rate declared by the President in his judgment (known as the "Harvester Judgment") was 7s. a day or £2 2s. a week for Melbourne, the amount considered reasonable for "a family of about five". (For information, then available, on the average number of dependent children per family, see Labour Report No. 41, footnote, page 73.)

The "Harvester" standard was adopted by the Commonwealth Court of Conciliation and Arbitration for incorporation in its awards, and practically the same rates continued until the year 1913, when the Court took cognizance of the retail price index numbers, covering food and groceries and rent of all houses ("A" Series) for the 30 more important towns of Australia, which had been published by the Commonwealth Statistician for the first time in the preceding year. The basic wage rates for towns were thereafter varied in accordance with the respective retail price index numbers. Court practice was to equate the retail price index number 875 for Melbourne for the year 1907 to the "Harvester" rate of 42s. a week (or the base of the index (1,000) to 48s. a week). At intervals thereafter, as awards came before it for review, the Court usually revised the basic wage rate of the award in proportion to variations in the retail price index. In some country towns certain "loadings" were added by the Court to wage rates so derived to offset the effect of lower housing standards, and consequently lower rents, on the index numbers for these towns.

During the period of its operation, the adequacy of the "Harvester" standard was the subject of much discussion, the author of the judgment himself urging on several occasions the need for its review. During the period of rapidly rising prices towards the end of the 1914-18 War, strong criticism developed that this system did not adequately maintain the "Harvester" equivalents. A Royal Commission was appointed in 1919 to inquire what it would actually cost a man, wife and three children under fourteen years of age to live in a reasonable standard of comfort, and how the basic wage might be automatically adjusted to maintain purchasing power. The Commission's Reports were presented in November, 1920 and April, 1921. An application by the unions to have the amounts arrived at by the inquiry declared as basic wage rates was not accepted by the Court because they were considerably in advance of existing rates and grave doubts were expressed by members of the Court as to the ability of industry to pay such rates. Further details of the recommendations of the Commission were published in Labour Report No. 41, page 102.

The system of making automatic quarterly adjustments to the basic wage in direct ratio to variations in the retail price index ("A" Series) was introduced in 1921. The practice then adopted was to calculate the adjustments to the basic wage quarterly on the index number for the preceding quarter. Previously adjustments had been made sporadically in relation to retail price indexes for the previous calendar year or the year ended with the preceding quarter. The new method would have resulted in a basic wage lower than that to which employees would have been entitled had the previous practice been continued, and in 1922† the Court added to the basic wage a general loading of 3s. (known as the "Powers 3s."), "a sum . . . which did, to the extent of 3s. per week, relieve the employees from the detrimental effect so far as they were concerned of the change which the Court was then making in its method of fixing the basic wage." This loading continued until 1934.

<sup>\*</sup> Commonwealth Arbitration Peports, Vol, 2. p. 3. † 16 C.A.R., p. 32.

The practice adopted by the Commonwealth Court in 1921 of making automatic quarterly adjustments continued until the Court's judgment of 12th September, 1953. (See page 92.)

For a description of the several series of retail price indexes referred to in these paragraphs *see* page 5.

- (ii) Basic Wage Inquiries, 1930-31, 1932, 1933. No change was made in the method of fixation and adjustment of the basic wage until the onset of the depression, which began to be felt severely during 1930. Applications were then made to the Court for some greater measure of reduction of wages than that which resulted from the automatic adjustments due to falling retail prices. The Court held a general inquiry, and, while declining to make any change in the existing method of calculating the basic wage, reduced all wage rates under its jurisdiction by 10 per cent. from 1st February, 1931.\* In June, 1932, the Court refused applications by employee organizations for the cancellation of the 10 per cent. reduction in wage rates.† In May, 1933, the Court again refused to cancel the 10 per cent. reduction in wage rates, but decided that the existing method of adjustment of the basic wage in accordance with the "A" Series retail price index number had resulted in some instances in a reduction of more than 10 per cent. In order to rectify this the Court adopted the "D" Series of retail price index numbers for future quarterly adjustments of the basic wage.‡ For further particulars see Labour Report No. 22, pages 45-48 and Labour Report No. 23, pages 45-46.
- (iii) Basic Wage Inquiry, 1934. The "Harvester" standard, adjusted to retail price variations, continued to be the theoretical basis of the basic wage of the Commonwealth Court until the Court's judgment, delivered on 17th April, 1934,§ declared new basic wage rates to operate from 1st May, 1934. The new rates were declared on the basis of the respective "C" Series retail price index numbers for the various cities for the December quarter, 1933, and ranged from 61s. for Brisbane to 67s. for Sydney and Hobart, the average wage for the six capital cities being 65s.

The 10 per cent. special reduction in wages referred to above ceased to operate upon the introduction of the new rates, and the automatic quarterly adjustment of the basic wage in accordance with variations in retail price index numbers was transferred from the "A" and the "D" Series to the "C" Series Retail Price Index. (For a description of the "A", "C" and "D" Series see page 5.) The base of the index (1,000) was taken by the Court as equal to 81s. a week. The new basic wage for the six capital cities was the same as that previously paid under the "A" Series, without the "Powers 3s." and without the 10 per cent. reduction. For further particulars of the judgment in this inquiry see Labour Report No. 26, page 76.

(iv) Basic Wage Inquiry, 1937. In May and June, 1937, the Commonwealth Court heard an application by the combined unions for an increase in the basic wage. The unions asked that the equivalent of the base (1,000) of the "C" Series index be increased from 81s. to 93s., which on index numbers then current would have represented an average increase of about 10s. a week. The chief features of the judgment, delivered on 23rd June,¶ were: (a) Amounts were added to the basic wage not as an integral, and therefore adjustable, part of that wage, but as "loadings" additional to the rates payable under the 1934 judgment. The wage assessed on the 1934 basis was designated in the new judgment as the "needs" portion of the total resultant basic wage. These loadings, referred to as "Prosperity" loadings, were 6s. for Sydney,

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 30, p. 2. † 31 C.A.R., p. 305. ‡ 32 C.A.R., p. 90. § 33 C.A.R., p. 144. ¶ 37 C.A.R., p. 583.

Melbourne and Brisbane; 4s. for Adelaide, Perth and Hobart; and 5s. for the six capitals basic wage. "Prosperity" loadings for the basic wage for provincial towns in each State, for combinations of towns and combinations of capital cities, and for railway, maritime and pastoral workers were also provided for in the judgment. (b) The minimum adjustment of the basic wage was fixed at 1s. a week instead of 2s. (c) The basis of the adjustment of the "needs" portion of the wage in accordance with the variations shown by retail price index numbers was transferred from the "C" Series to a special "Court" Series based upon the "C" Series. (See page 6.) (d) Rates for females and junior males were left for adjustment by individual judges when dealing with specific awards.

The main parts of the judgment were reprinted in Labour Report No. 28, pages 77-87.

- (v) Judgment, December. 1939. The Commonwealth Court on 19th December, 1939, heard an application by trade unions for an alteration in the date of adjustment of the basic wage in accordance with the variations in the "Court" Series of index numbers. On the same day, the Court directed that such adjustments be made operative from the beginning of the first payperiod to commence in February, May, August or November, one month earlier than the then current practice.\*
- (vi) Basic Wage Inquiry, 1940. On 5th August, 1940, the Full Court commenced the hearing of an application by the combined unions for an increase in the existing basic wage by raising the value of 1,000 (the base of the "C" Series index upon which the "Court" Series was based) from 81s. to 100s. a week, and the incorporation of the existing "Prosperity" loadings in the new rate. In its judgment of 7th February, 1941,† the Court unanimously refused to grant any increase, and decided that the application should not be dismissed but stood over for further consideration after 30th June, 1941. The application was refused mainly because of the uncertainty of the economic outlook.

Concerning the concept of a basic wage providing for the needs of a specific family unit, Chief Judge Beeby in his judgment stated:-"The Court has always conceded that the 'needs' of an average family should be kept in mind in fixing a basic wage. But it has never, as the result of its own inquiry, specifically declared what is an average family, or what is the cost of a regimen of food, clothing, shelter and miscellaneous items necessary to maintain it in frugal comfort, or that a basic wage should give effect to any such finding. In the end economic possibilities have always been the determining factor. what should be sought is the independent ascertainment and prescription of the highest basic wage that can be sustained by the total of industry in all its primary, secondary and ancillary forms. . . . More than ever before wage fixation is controlled by the economic outlook."

The Chief Judge suggested that the basic wage should be graded according to family responsibilities and that, notwithstanding the increase in aggregate wages, a reapportionment of national income to those with more than one dependent child would be of advantage to the Commonwealth. The relief afforded to those who needed it would more than offset the inflationary tendency of provision for a comprehensive scheme of child endowment. If a scheme of this nature were established, future fixations of the basic wage would be greatly simplified. (The Commonwealth Child Endowment Act came into operation on 1st July, 1941. See § 9 of this chapter, page 142).

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 41, p. 520. † 44 C.A.R., p. 41.

(vii) "Interim" Basic Wage Inquiry, 1946. The Court, on 25th November, 1946, commenced the hearing of this case as the result of (a) an application made on 30th October, 1946 (during the course of the Standard Hours Case) by the Attorney-General of the Commonwealth for the restoration to the Full Court List of certain adjourned 1940 basic wage applications (see (vi) above); (b) a number of fresh cases which had come to the Court since 1941; and (c) an application by the Australian Council of Trade Unions on behalf of trade unions for an "interim" basic wage declaration.

In its judgment of 13th December, 1946,\* the Court granted an increase of 7s. in the adjustable portion of the six capital cities basic wage, to operate from the beginning of the first pay-period commencing in the month of December, 1946, except in the case of casual and maritime workers, for whom the increases operated from 1st December.

For the purpose of automatic quarterly adjustments a new "Court" Series of index numbers designated "Court Index (Second Series)" was created by increasing the base index number (1923-27) from 81.0 to 87.0. "Court" Series index number calculated on this base for the September quarter, 1946 effected an increase in the basic wage for the weighted average of the six capital cities from 93s. to 100s. A similar increase in the basic wage resulted for each capital city except Hobart, where the amount was 6s. All "loadings" on the basic wage were retained at their existing amounts unless otherwise ordered by the Court.

The wage rates for adult females and juveniles were to be increased proportionately to the increase granted to adult males, the amount of the increase being determined by the provisions in each award. For further particulars of the judgment see Labour Report No. 38, page 79.

(viii) Basic Wage Inquiry, 1949-50. This finalized the case begun in 1940 and continued in 1946 (see above). In 1946, during the hearing of the Standard Hours Inquiry and following the restoration to the Full Court List of applications for an increased basic wage, the Chief Judge ruled that the claim for an increase in the basic wage should be heard concurrently with the "40-hour week" claims then before the Court. The unions, however, objected to this course being followed, and, on appeal to the High Court, that Court in March, 1947, gave a decision which resulted in the Arbitration Court proceeding with the "Hours" Case to its conclusion.

The Basic Wage Inquiry, 1949-50, finally opened in February, 1949, and the general hearing of the unions' claims was commenced on 17th May, 1949. Separate judgments were delivered on 12th October, 1950;† in the judgments, which were in the nature of general declarations, a majority of the Court (Foster and Dunphy JJ.) was of the opinion that the basic wage for adult males should be increased by £1 a week, and that for adult females should be 75 per cent. of the adult male rate. Kelly C.J., dissenting, considered that no increase in either the male or the female wage was justified.

The Court, on 24th October and 17th and 23rd November, 1950, made further declarations concerning the "Prosperity" and other loadings. The "Prosperity" loading of 1937 (see page 89), which was being paid at rates of between 3s. and 6s. a week according to localities, was standardized at a uniform rate of 5s. a week for all localities and was declared to be an adjustable part of the basic wage, the "War" loadings were declared to be not part of the basic wage, and any other loading declared to be part of the basic wage ceased to be paid as a separate entity.

The new rates operated from the beginning of the first pay-period in December, 1950, in all cases being the rate based on the Court Index (Second Series) for the September quarter, 1950 plus a flat-rate addition of £1, together with the standardized "Prosperity" loading of 5s. The declaration provided that the whole of the basic wage would be subject to automatic quarterly adjustments as from the beginning of the first pay-period commencing in February, 1951, on the basis of the index numbers for the December quarter, 1950. For this purpose the new rate of £8 2s. was equated to the "C" Series retail price index number 1572 for the six capital cities (weighted average) for the September quarter, 1950. From this equation was derived a new "Court" Index (Third Series) with 103.0 equated to 1,000 in the "C" Series Index.

Further particulars of the judgment may be found in Labour Report No. 39, page 81.

(ix) Basic Wage and Standard Hours Inquiry, 1952–53. On 5th August, 1952, the Commonwealth Court of Conciliation and Arbitration began hearing claims by the Metal Trades Employers' Association and other employers' organizations that (a) the basic wage for adult males be reduced; (b) the basic wage for adult females be reduced; (c) the standard hours of work be increased; (d) the system of adjusting the basic wages in accordance with variations occurring in retail price index numbers be abandoned; and by the Metal Trades Federation, an association of employees' organizations, that the basic wage for adult males be increased. This would also have resulted in increasing the amount of the basic wage for adult females, though not the proportion it bore to the basic wage for adult males.

A number of governments, organizations and other bodies obtained leave to intervene and in this role the Australian Council of Trade Unions supported the claims of the Metal Trades Federation.

The decision of the Court, announced on 12th September, 1953,\* was as follows—the employers' application for reduction of the basic wages for adult males and females and for an increase of the standard hours of work were refused; the employers' applications for omission or deletion of clauses or sub-clauses providing for the adjustment of basic wages were granted; the unions' applications for increases of basic wages were refused.

The Court in the course of its judgment said that nothing had been put before it during the inquiry in support of a departure from its well-established principle that the basic wage should be the highest that the capacity of the community as a whole could sustain. If the Court was at any time asked to fix a basic wage on a true needs basis, the question of whether such a method was correct in principle and all questions as to the size of the family unit remained open.

In order to remove certain misconceptions about its function, the Court stated that it was neither a social nor an economic legislature, and that its function under section 25 of the Act was to prevent or settle specific industrial disputes. However, these must be settled upon terms which seem just to the Court, having regard to conditions which exist at the time of its decision.

The Court intimated that time would be saved in future inquiries if the parties to the disputes, in discussing the principle of the "capacity to pay", directed their attention to the broader aspects of the economy, as indicated by a study of employment, investment, production and productivity, oversea trade, oversea balances, the competitive position of secondary industry and retail trade.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 77, p. 477.

For further particulars of the judgment see Labour Report No. 46, page 64.

(x) Basic Wage Inquiry, 1956. On 14th February, 1956, the Commonwealth Court of Conciliation and Arbitration commenced hearing an application for alteration of the basic wage in the following respects—namely, for an increase in the basic wage to the amount it would have reached if automatic quarterly adjustments deleted by the Court in September, 1953, had remained in force; an increase of a further £1 in the basic wage; the re-introduction of automatic quarterly adjustments; and the abolition of what was known as the 3s. country differential. This application was regarded as a general application for variation of the basic wage in all awards of the Commonwealth Court of Conciliation and Arbitration.

All the claims made by the unions were opposed by the respondent employers. The Commonwealth Government appeared not as a party to the dispute but in the public interest and supplied much factual and statistical material in a review of the economy from 1953. However, the Commonwealth opposed the re-introduction of automatic adjustments. The States of New South Wales. Queensland, Western Australia and Tasmania supported the unions' claims for the re-establishment of the system of automatic adjustments and the raising of the basic wage to the levels indicated by current "C" Series index numbers, but the State of South Australia opposed these claims. The State of Victoria neither supported nor opposed the unions' claims.

The judgment was delivered on 26th May, 1956.\* The Court rejected each claim made by the unions but decided to increase the adult male basic wage by 10s. a week, payable from the beginning of the first pay-period in June. As a result of this decision, the basic wage for adult females was increased by 7s. 6d. a week with proportionate increases for juniors of both sexes and for apprentices.

For further details see Labour Report No. 46, page 67.

(xi) Basic Wage Inquiry, 1956-57. On 13th November, 1956, the Commonwealth Conciliation and Arbitration Commission in Presidential Session commenced to hear claims for alteration of the basic wage prescribed in the Metal Trades Award, as follows-for the increase of the basic wage to the amount it would have reached if there had remained in the award provisions for automatic quarterly adjustments, and for the re-insertion in the award of the provisions for automatic quarterly adjustments.† In accordance with past practice this application was treated by the Commission as a general application for alteration of the basic wage in all Federal awards.

The unions' claims were opposed by the respondent employers. The Australian Council of Salaried and Professional Associations intervened in support of the applicant unions. Victoria and South Australia were the only States to appear before the Commission and the Commonwealth Government intervened in the public interest. Victoria neither supported nor opposed the application by the unions. South Australia opposed the unions' claims and suggested that, if an increase in the basic wage were granted, the Commission should decide on the increase to be added to the six capitals basic wage and then apportion that increase amongst the six capital cities on a basis accurately reflecting the differences in their cost of living. The Commonwealth opposed the restoration of the automatic adjustment system, whatever index was used for this purpose.

Judgment was delivered on 29th April, 1957.\* The Commission, having considered all aspects of the state of the economy, decided that the basic wages in Federal awards should be increased and that the increase to the six capital cities basic wage should be 10s. a week for adult males, to come into effect from the first pay-period to commence on or after 15th May, 1957. The Commission also decided that this increase would be uniform for all basic wage rates. The basic wage for adult females was increased by 7s. 6d. with proportionate increases for juniors of both sexes and for apprentices. The claim for restoration of automatic quarterly adjustments was refused. The Commission advised that it approved an annual review of the basic wage and would be available for this purpose in February, 1958. However, although favouring an annual review of the basic wage, the Commission considered that "it would not be proper for it nor would it wish to curtail the existing right of disputants to make an application at whatever time they think it necessary to do so ".†

A more detailed summary of the judgment may be found in Labour Report No. 46, page 68.

(xii) Basic Wage Inquiry, 1958. On 18th February, 1958, the Conciliation and Arbitration Commission in Presidential Session commenced hearing an application by respondent unions for variation of the Metal Trades Award, by increasing the amounts of basic wage prescribed therein to the figure each would have reached had the quarterly adjustment system based on the "C" Series retail price index numbers been retained, plus an addition of 10s., and by making provision for future adjustment of each of the new amounts at quarterly intervals by the application thereto of the same index numbers.‡

The claims for the restoration of quarterly adjustments and for basic wage increases were opposed by private employers and by the State of South Australia, which also contended that, as the cost of living was much lower in Adelaide than in Melbourne and Sydney, greater disparities in basic wage rates than then exist ed should be determined if, against its submission, any general increase in the basic wage were decided upon. Tasmania, the only other State represented, made no submissions. The Commonwealth Government intervened in the public interest and leave to intervene was granted to the Professional Officers' Association of the Commonwealth Public Service, three other organizations of medical and scientific workers employed in the Commonwealth Public Service and the Australian Council of Salaried and Professional Associations.

The decisions of the Commission, delivered with its judgment on 12th May, 1958,§ were as follows—the claim for restoration of automatic quarterly adjustments and the claim of the South Australian Government for special treatment were refused; and the basic wages of adult male employees covered by Federal awards were increased by a uniform amount of 5s. a week, to operate from the beginning of the first pay-period commencing on or after 21st May, 1958. The Commission indicated that the issues involved in inter-city differential wage rates were complex and could not be decided after a brief hearing.

The basic wage for adult females was increased to 75 per cent. of the new basic wage for adult males with proportionate increases for juniors and apprentices of both sexes.

For a more detailed summary of the judgment see Labour Report No. 49, pages 91-93.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 87, p. 439. † Ibid., p. 459. ‡ 89 C.A.R., p. 287. \$ Ibid., p. 285.

(xiii) Basic Wage Inquiry, 1959. On 24th February, 1959, the Conciliation and Arbitration Commission, constituted in Presidential Session by Kirby C.J., Foster and Gallagher JJ., commenced hearing an application by respondent unions for variation of the Metal Trades Award by increasing the amounts of basic wage prescribed therein for respective cities, towns and localities to the figure each would have reached had the quarterly adjustment system based on the "C" Series retail price index numbers been retained, plus an addition of 10s. to each basic wage and by making provision for future adjustment of each of the new amounts at quarterly intervals by the application thereto of the same index numbers.

A large number of applications for similar variation of other awards were ordered to be treated as involved in the inquiry and as such to be decided upon the evidence, material and submissions made from the beginning of the hearing.

The application of the unions was opposed by private employers generally, and by the State of South Australia and two of its instrumentalities. Tasmania was the only other State represented and it appeared in support of the application of the unions in regard to the increase of the basic wage to the amount it would have reached had the adjustment system been retained and the restoration of that system. The Commonwealth Government intervened and submitted that the application for restoration of the automatic adjustment system should be refused. The Commonwealth again supplied, for the benefit of the Commission and the parties, economic and statistical information and material and, in addition, without making a particular submission as to whether there should be an increase or its amount, made a general submission on the state of the national economy. The Australian Council of Salaried and Professional Associations was granted leave to intervene, and submissions were also presented on behalf of fixed income earners and pensioners generally.

The Graziers' Association of New South Wales and other organizations of employers in the pastoral industry asked the Commission to reduce the basic wage in the Pastoral Award, 1956, by £ 15s., being the aggregate amount of the increases granted by the Court in 1956 and the Commission in 1957 and 1958. The Commission decided to join these applications in the main hearing as a matter of procedure only and without deciding affirmatively that the Commission as constituted for that hearing had power to grant them in whole or in part. On 5th May, 1959, at the conclusion of submissions in support of these applications and without calling upon the Australian Workers Union in reply, the Commission stated that it would reject the applications for reduction of the basic wage in the Pastoral Award and again indicated that the question of jurisdiction as to whether the Commission had the power to decide a different basic wage remained "undecided and open".

On 5th June, 1959, the three Judges delivered separate judgments.\* On the question of whether the system of automatic quarterly adjustments should be restored the members of the Commission were divided in opinion and therefore the question was decided in accordance with the decision of the majority, (Kirby *C.J.* and Gallagher *J.*) that the system not be restored. Foster *J.* dissented.

The members of the Commission were unanimous in the opinion that there should be an increase in the basic wage, but as to the amount of the increase they were divided in opinion. The President, Kirby *C.J.*, was of opinion that the increase should be 15s. a week, payable as from the beginning of the first payperiod commencing on or after 11th June, 1959. Foster *J.* was of opinion that the increase should be 20s. a week, payable as to 10s. as from the first payperiod in July, 1959, and as to the balance by increases of 2s. 6d. for four quarters

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 91, p. 683.

commencing 1st January, 1960. Gallagher J. was of opinion that the increase should be 10s. a week, payable as from the date chosen by the President. Foster J., while holding his opinion, decided to concur in the decision proposed by the President in order that the Commission might reach an effective decision.

A summary of the separate reasons for judgment will be found in Labour Report No. 49, pages 94–96.

(xiv) Basic Wage Inquiry, 1960. On 16th February, 1960, the Conciliation and Arbitration Commission, constituted in Presidential Session by Kirby C.J. (President), Ashburner and Moore J.J. (Deputy Presidents), commenced hearing an application by respondent unions for the restoration to the Metal Trades Award of quarterly adjustments to the basic wage and for an increase in the amount of the basic wage. On the six capital cities rate the amount of the increase sought was 22s. a week. This amount was composed of two parts—firstly, an addition of 5s. a week to restore to the basic wage the same real value as it had in 1953 and, secondly, a further amount of 17s. representing the unions' minimum estimate of the increase in productivity which had occurred in the period since the automatic adjustment system was abolished.

The Commonwealth Government intervened in the public interest and all States except New South Wales were represented. The Commonwealth Government again presented a detailed analysis of the economic situation of Australia, together with comments on fiscal and budgetary policy. It also announced its opposition to the unions' application both for restoration of automatic quarterly adjustments and for an increase in the basic wage.

The State of South Australia presented material to the Commission to show the effect which wage increases would have on its finances and opposed the unions' application. Victoria, Queensland and Western Australia presented information to show how the finances of those States would be affected by wage increases, but neither supported nor opposed the claims of the applicants. Tasmania indicated that it supported the application for restoration of quarterly adjustments but made no submissions in support of its attitude.

In its judgment, delivered on 12th April, 1960,\* the Commission refused the unions' application. A summary of the judgment was given in Labour Report No. 49, pages 97–101.

(xv) Differential Basic Wage Inquiries, 1960. On 9th August, 1960, the Commonwealth Conciliation and Arbitration Commission, constituted by Kirby C.J. (President), Ashburner and Moore JJ. (Deputy Presidents) commenced hearing the first of three applications to vary awards in respect of differential basic wages.

This was made by the Federated Engine Drivers and Firemen's Association, to eliminate from the Engine Drivers and Firemen's (General) Award, 1955, those differentials making the basic wage for country areas less than the metropolitan basic wage in New South Wales, Victoria and South Australia, and to alter a number of basic wages in Tasmania.

The other two, by the Metal Industries Association of South Australia and members of the South Australian Chamber of Manufactures Incorporated and the South Australian Employers' Federation, sought to vary the Metal Trades Award, by providing, firstly, that upon any variation increasing the basic wage prescribed in the award for Sydney, the increase in the basic wage for Adelaide should be 25 per cent. less than the increase in that for Sydney until the ratio of the Adelaide to the Sydney rate was reduced to 90 per cent.; and secondly, that any increase in the basic wage for areas of South Australia other

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 94, p. 314.

than Adelaide, Whyalla and Iron Knob should in the future be 25 per cent. less than the increase for Adelaide, until the "country differential" was increased to 12s.

The three cases were treated as matters of general application.

It became apparent to the Commission during the first case that it could not in fairness to all parties give a decision until all three cases had been heard. It therefore refrained from giving a decision in the first case until the conclusion of the other two, which were heard together.

In the judgment delivered on 14th December, 1960,\* the Commission granted the unions' application for elimination of the 3s. country differential, and dismissed the two applications by the employers.

Joint reasons for these decisions were given on 1st March, 1961. A summary was given in Labour Report No. 49, pages 101–104.

(xvi) Basic Wage and Standard Hours Inquiry, 1961. On 14th February, 1961, the Commonwealth Conciliation and Arbitration Commission, constituted by Kirby C.J. (President), Ashburner and Moore JJ. (Deputy Presidents), commenced hearing applications by employers and unions for variation of the Metal Trades Award. In the first application the employers sought to increase the number of ordinary working hours per week from 40 to 42, with a concomitant increase in weekly wages by an amount equivalent to two hours pay at ordinary rates, and to effect certain other consequential variations. In the second the unions applied for an increase in the basic wage on a six capital cities basis by the amount of 49s. (which was amended during the hearing to 52s.) and for the re-introduction of automatic quarterly adjustments based on the "C" Series Retail Price Index. The amount claimed represented 27s. (30s.) for cost of living increases since 1953 and 22s. to reflect increases in productivity since that time. The applications were heard together.

All States except New South Wales were represented at the hearing. South Australia made no submissions and called no evidence. Tasmania indicated its support for the unions' application for the restoration of automatic adjustments, plus an adjustment of the basic wage to the level indicated by the movement in the "C" Series Index, but presented no material. Victoria, Queensland and Western Australia neither supported nor opposed the application of the unions, but all presented some statistical information. Although the Commonwealth Government followed its usual practice of supplying, for the benefit of the Commission and the parties, certain economic and statistical material, it expressed no attitude other than its opposition to the re-introduction of quarterly adjustments.

In its judgment, delivered on 4th July, 1961,† the Commission made the following decisions.

- "1. The employers' claim for an increase in the standard hours of work from forty to forty-two with a concomitant increase in the weekly wage equivalent to two hours' pay at ordinary rates is refused.
  - 2. The unions' claim for restoration of automatic quarterly adjustments is refused.
  - 3. The basic wages of adult male employees covered by federal awards will be increased by a uniform amount of 12s. per week.
  - 4. The new rates will come into effect from the beginning of the first pay-period commencing on or after 7th July instant subject to special cases.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 96., p. 573. † 97 C.A.R., p. 377.

- 5. For the specific reasons set out in the judgment we consider that in February next the only issue in regard to the basic wage should be why the money wages fixed as a result of our decision should not be adjusted in accordance with any change in the Consumer Price Index and for the purpose of deciding that issue the Order giving effect to the decisions hereby announced will also provide for the adjournment of the application of the unions for increase of the basic wages under the Metal Trades Award to Tuesday, 20th February, 1962, in Melbourne, when such submissions thereon as are desired to be made will be heard.
- 6. The decision regarding increases in basic wages is applicable to all the applications which have been ordered by the Commission to be joined for hearing and decision with the original application and those joined applications are stood over to a date after 20th February, 1962, to be fixed by the Commission."\*

The Unions' Claims. In dealing with the unions' claims the Commission first discussed its own role and that of the Commonwealth and States.

In view of certain propositions put forward which seemed to be founded on the assumption that it had jurisdiction to deal with economic matters at large, the Commission once again set out the role and function of a federal arbitral tribunal in cases such as this. After citing what had been said in earlier judgments the Commission further stated:—"We are not national economic policy makers or planners. We are confined to the legislation under which we act, and, in particular, in basic wage cases we have the function of deciding only what is a just and reasonable basic wage. This does not mean, of course, that we have not to consider seriously the probable effects of our decision on the economy."†

The question of what weight the Commission should give to the attitude and submissions of the Commonwealth Government was again raised. The Commission stated that it was not concerned with drawing inferences, as it had been asked to do, from the material presented, as to whether the Commonwealth had an attitude and as to what it might be. On this question of the Commonwealth's attitude the Commission further stated:—"Because of a suggestion made in this case that the mere fact that the Commonwealth adopted, an attitude before the Commission would result in that attitude being accepted, we unfortunately consider it necessary to repeat what we have said in the past that this simply is not so. It has not been so in the past and will not be so in the future. We wish to make it clear that any opposition to or support of any claim by the Commonwealth will be treated on its merits".‡

In claiming the re-introduction of automatic quarterly adjustments, the unions submitted, firstly, that the reasoning in each of the judgments of the Court and the Commission from 1952–53 to 1960 was wrong and that there was in none of them any proper reason for rejecting the principle of automatic quarterly adjustments; and secondly, that it was wrong for the Commission to fix a wage based on the capacity of the economy and not to provide some machinery which would ensure that the value of the wage was not subsequently eroded by price movements when prices increased.

The Commission considered it indisputable that at the time of its fixation the amount of a basic wage is both a money wage and a real wage, but the value of the real wage is altered by subsequent changes in price levels. The unions submitted that a real basic wage should be determined from time to time with some interval longer than one year between determinations, and

that the real value of the basic wage between determinations should be maintained automatically by adjustment in accordance with a price index. Unless this were done the amount of goods and services that could be purchased by the basic wage would decline as prices rose.

The Commission was asked to assume that between basic wage fixations the capacity of the economy to maintain a basic wage would increase or remain constant. If capacity were to diminish, the unions argued that the Commission is of easy access and employers could seek corrective action. The Commission's duty was to fix a just and reasonable basic wage and the provision of automatic quarterly adjustments would ensure that this was done. Further, the provision of automatic adjustments would relieve the Commission of the necessity of annual reviews of the state of the economy. The unions claimed that it was not practicable for the Commission to make a proper assessment of the economy, including movements in productivity, every twelve months, and to give proper consideration to the fixation of a new real basic wage.

The Commission rejected the employers' argument that the unions were really asking it to return to a needs basic wage as distinct from a capacity

basic wage.

It went on to consider the practical difficulty which would in the past have confronted both the Court and the Commission if they had attempted to ensure that a basic wage fixed by them could be properly maintained at its real level. The Commission stated:—" . . . the 'C' Series Index was over a period becoming suspect and the Court and the Commission could not have relied on it to achieve a proper result. The emergence of the Consumer Price Index, however, has removed that difficulty and we are therefore now able to seek to ensure that the basic wage which we fix should, subject to our supervision, maintain its real standard; in other words, that employees should, between fixations of the real basic wage and subject to our supervision, continue to be able to purchase the same amount of goods and services with the basic wage portion of their wage. We add that amongst other things the emergence of the Consumer Price Index has also enabled us to fix at this time a standard which, in our view, is more likely to be properly maintainable than recent past standards".\*

Having reached the conclusion that the principle of the maintenance of the purchasing power of the basic wage could be adopted, the Commission found it unnecessary to deal with the first part of the unions' argument, as to the correctness or otherwise of earlier decisions.

After comparing the "C" Series Retail Price Index and the Consumer Price Index, the Commission said:—"In our view the material available demonstrates the superiority of the Consumer Price Index over the 'C' Series Retail Price Index. The former is an index recently constructed by the Commonwealth Statistician in order to give a proper and accurate up-to-date coverage of movements in retail prices. The latter index on a regimen constructed many years ago can no longer in our view be considered reliable for wage fixing purposes. We find the Consumer Price Index suitable under present circumstances for the maintenance of the purchasing power of the basic wage we will now fix".†

It was then necessary to consider the question of how movements in the Consumer Price Index could be used. In the 1959 and 1960 basic wage decisions the Commission had stated that an annual review of the basic wage was better than arbitrary adjustment by means of an index. However, with the publication of the Consumer Price Index, upon which greater reliance could be placed, what had been said in those two cases was no longer adequate.

Nevertheless, the Commission was not prepared to return to a system whereby adjustment was purely automatic, because it thought that there should be some safeguard. Although the Consumer Price Index was preferred to the "C" Series Retail Price Index, it could not be assumed that this index would at all times so accurately measure movements in retail prices that the Commission would be prepared to apply its workings automatically to the basic wage.

In its judgment the Commission stated:—"We consider it desirable that the application of the Consumer Price Index should always be subject to control by the Commission and the Commission should be able to decide whether a particular increase or decrease in the figures as disclosed in the Consumer Price Index should be applied to the basic wage. Our present opinion is that this consideration of prices should take place annually. We will each year make the assumption that the effect of movements in the Consumer Price Index should be reflected in the basic wage unless we are persuaded to the contrary by those seeking to oppose the change. As the basis of our decision is the desirability of maintaining the value of the real wage based on the concept of national capacity, the appropriate matter for consideration would appear to be what should be the effect on the six capital cities basic wage of movements in the six capital cities index. The resulting figure will be applied to all federal basic wages.

"Since such a consideration of price movements is to take place annually the question remains whether the Commission should at the annual hearing continue to review all factors in the economy to decide whether or not to change the level of the real basic wage. It seems to us that once the question of prices is dealt with otherwise a review of the economy generally and in particular of productivity increases could more properly take place at longer periods of time, say, every three or four years. This statement of our views does not, of course, preclude any party from seeking to exercise its right to come to the Commission more frequently than every three or four years to seek a change in the real basic wage but, except in unusual circumstances, we consider such a period a proper interval between reviews of this kind".\*

The Commission concluded that the basic wage which it had fixed took into account increases in productivity up to June, 1960, and it therefore anticipated that a review of the real basic wage would not be necessary for some three years. The Commission went on:—" If our anticipation is correct, in the proceedings next year the only issue will be whether or not the money wage should be adjusted in accordance with any change in the Consumer Price Index. The onus will be on the party opposing such an alteration to show that it should not be made. If the price index has risen the unions may rely *prima facie* on that fact. It will then be for the employers to show that the increase in prices is of an exceptional character . . . so that it should not be reflected in a basic wage increase or that there is some special factor in the economy which would make it inadvisable to allow the increase".†

The Commission had felt in the past some difficulty in endeavouring to make a satisfactory assessment of the economy from the long-range point of view every twelve months, and this difficulty played its part in the Commission's attempt to confine short-term considerations to price movements and to allow a longer period of time between considerations of the long-term trends in the economy.

On the subject of departure from past practices, the Commission said:—
"We consider it to be of importance that the Commission should not only consider itself open to depart from past practices when the occasion demands, but that it should make it quite clear that this will happen when the Commission,

after due and careful consideration, considers it necessary. This concept is fundamental to our decision to depart from what has become the practice of having annual reviews of the basic wage in which the question of price increases is only one of a number of factors and is not given any special status."\*

*Productivity.* The unions claimed that there should be an increase of 22s. a week in the basic wage, based on an estimated one per cent. per annum increase in productivity over the previous decade, and that since 1952–53 no proper allowance had been made in the amounts awarded for increases in productivity.

On this subject the Commission stated:—"The question of productivity has been mentioned from time to time in various judgments of the Commission and there is really no dispute between the parties that workers are entitled to their share of increases in productivity. The issues between the parties are whether productivity can be measured with reasonable accuracy and whether in fact through wage increases workers have received their share of increased productivity".†

In evidence presented by the unions, productivity was calculated by taking the Gross National Product for a year, deflating it by a price index and dividing the figure corrected for prices by (a) population and (b) the total of wage and salary earners in civilian employment. On the basis of these calculations it was claimed that from 1952–53 to 1959–60 productivity had increased by about 2.6 per cent. per annum, "real" average earnings had increased by less than productivity, and the "real" basic wage had decreased. Counsel for the unions submitted that by taking one per cent. per annum the unions had clearly allowed for a safe margin of error.

In answer to this the employers produced a similar type of calculation, but one that used a different deflator and 1949–50 as the base year. On this basis it was claimed that the "real" basic wage had increased slightly more than productivity per person employed and some ten per cent. more than productivity measured on a population basis, and "real" average weekly earnings had increased more than the "real" basic wage.

After considering the various calculations which had been submitted the Commission concluded that 1952–53 was an abnormal year for the purpose of relevant comparison, and that 1949–50 was more satisfactory to take as a starting point. In the Commission's view it followed that the 1960 basic wage properly reflected increased productivity in so far as that could be approximately measured.

The employers claimed that the Commission should look at average weekly earnings as the true indicator of whether increases in productivity had been distributed to the work force, and that the only thing to be measured against productivity was what was in fact earned, and not the basic wage. In the Commission's view, the relevant consideration in fixing a basic wage was whether, if average weekly earnings properly reflected increased productivity but the basic wage did not, there was room for an increase in the basic wage based on the same increased productivity. In view of its finding that the 1960 basic wage did reflect increased productivity, the Commission concluded that it was unnecessary to decide the question on that occasion.

The Commission then reviewed in detail the indicators of the state of the economy. Having examined the problems bound up in the questions of excessive demand, wool, and the competitive position of secondary industry, and their interlocking with oversea trade and oversea reserves, the Commission considered that the economy had the capacity to sustain an increase of 12s.

in the basic wage and that that increase was the highest that could be sustained. This amount was sufficient to restore to the 1960 basic wage its purchasing power as measured by the Consumer Price Index.

Having decided that the most appropriate standard was that set by the basic wage of 1960, the Commission considered the standards of the seven basic wages of the previous ten years and the basic wage increases necessary to maintain those standards in 1961. It felt that the new basic wage combined in the result its conclusions on fundamental factors in a threefold way, because it was fixed at the highest amount the capacity of the economy allowed, it adopted as a standard that set by the basic wage of 1960, and it took account of productivity increases up to and including 1959–60.

Both the employers and the Commonwealth Government referred to the danger of inflation which might result from an increase in wages. However, the Commission pointed out that there was no legal reason why any increase in the basic wage should not be absorbed by over-award payments, although this might not be possible because of industrial pressure and scarcity of skilled labour. While the increase in wages granted would cause some increase in costs, the stimulation of demand would only restore it to the level of the previous year. The estimated increase of £60 million a year in wages and salaries would add less than two per cent. to the annual wages bill.

The Employers' Claim. The employers' claim was for an increase in standard hours from forty to forty-two per week, with a concomitant increase in the weekly wage equivalent to two hours' pay at ordinary rates. This was to operate for four years, after which time weekly hours would revert to forty but the increased wage would remain. The Commission rejected arguments supporting this application, which stated that such a measure was called for by the balance of payments crisis, and that it would lead to increased productivity at stable prices and distribute more evenly the amount of overtime worked. The Commission did not think that the state of the economy was such that standard hours should be increased.

Employees on Lower Margins. During the course of the proceedings the President asked for submissions on the question of whether by prescription of the basic wage special consideration should or could be given to those employees who receive a margin above the basic wage of, say, £1 a week or less. The Commission decided that even if it had jurisdiction it would not, as a matter of discretion, make a differential basic wage at that time.

Annual Leave Decision. The Commission rejected the view that the reasons given for not granting an increase in annual leave in 1960 should impel it to refuse an increase in the basic wage. The question of wages was more fundamental and more important to the worker than the question of leave, and reasons which might delay the granting of additional leave may not be of sufficient weight to delay a basic wage increase. Also, had an increase in annual leave been granted, the Commission might not have been able to grant the increase in wages.

(xvii) *Basic Wage Inquiry*, 1962. In accordance with decision No. 5 in the 1961 Inquiry (*see* page 98), the adjourned hearing was held on 20th February, 1962, before Kirby *C.J.*, Ashburner and Moore *JJ*.

The unions submitted that, although the 1961 judgment represented a recognition of union claims as to the need to maintain the real value of the basic wage, it had not met in full the demands of the trade union movement. The unions intended to return to the Commission at the appropriate time to argue at length for the implementation of their policy as to the basic wage standard and the question of quarterly adjustment.

In the employers' submission, reference was made to the Commission's 1961 judgment as indicating a firm intention to confine argument in the current hearing to the quantum of any basic wage change and to exclude any reexamination of the Commission's departure from previously accepted principles. As the Consumer Price Index had shown practically no change between the March and December quarters of 1961, there could be no change in the basic wage. However, the employers' view was that in any hearing involving movement in the basic wage the parties must be free to discuss economic capacity to sustain the basic wage at any given level and the principles upon which it is computed.

The Commonwealth Government stated that at the proper time the Commonwealth would appear before the Commission to present argument as to the use of price indexes in basic wage fixation and other important issues raised by the 1961 judgment. However the matter might come before the Commission as a matter of procedure, when if circumstances called for the debate of any substantive issue, the Commonwealth would then be in a position to make further submissions.

The decision of the Commission was as follows:—

- "1. There will be no alteration in the amounts of the existing basic wages until further order of the Commission;
  - 2. The application before the Commission is further adjourned until 19th February, 1963;
  - 3. At such adjourned hearing the issues will be:
    - (a) The issue set out in paragraph 5 of the decisions of 4th July, 1961;
    - (b) Any issue which a party desires to raise and of which it has given notice to the Industrial Registrar, the other parties and to the Attorney-General by the 31st January, 1963;
  - 4. The applications referred to in paragraph 6 of the decision of 4th July, 1961, are stood over to a date after the 19th February, 1963, to be fixed by the Commission with liberty to any of the parties to those applications to apply in the meantime."

(xviii) Basic Wage Inquiry, 1963. This was an adjourned inquiry which arose out of an order made by the Commission on 20th February, 1962, (see above). The hearing was held on 5th February, 1963 before Kirby C.J., Ashburner and Moore JJ.

During the proceedings, the unions discussed the various methods by which changes in the rates of basic wage could be calculated by using changes in the index numbers of the Consumer Price Index and asked for a direction by the Commission as to which method should be used.

In conformity with the decision in the 1962 Basic Wage Inquiry (see above), the employers gave notice to the Commission that issues and procedures referred to in the 1961 Basic Wage Judgment that related to the fixation of wages or conditions of employment by reference to the capacity of the national economy would, of necessity, be argued at the present hearings.

The employers submitted that the following matters were essential considerations in the hearing and determining of any application seeking to alter wages and conditions of employment on a national basis.

(a) The role of the Commission in relation to government economic or fiscal policies, inflation, etc.

- (b) The justification for adjustment of wages by reference to a price index either automatically or *prima facie*, including the relationship between movements in a price index and variations in capacity of the national economy.
- (c) The relationship between the capacity of the economy to absorb increases in wages or labour costs and the movements or likely movements in national productivity.

The unions submitted that the matters raised by the employers could be discussed only before a Presidential Bench of the Commission and that the employers could not seek the right to argue the 1961 basic wage decisions before a bench of the Commission constituted otherwise.

In the judgment given on 5th February, 1963 the Commission said:—

- "1. There will be no alteration in the amounts of the existing basic wage until further order of the Commission.
- 2. The application before the Commission is further adjourned until 18th February, 1964.
  - 3. At such adjourned hearing the issues will be:—
    - (a) The issue set out in paragraph (5) of the decision of 4th July, 1961; and
    - (b) Any issue which a party desires to raise and of which it has given notice to the Industrial Registrar, the other parties, and the Attorney-General, by the 31st January, 1964."

With regard to the various methods by which changes in the rates of basic wage could be calculated, the Commission felt that it was not the appropriate time to deal with the matter, but it would be further considered when it was appropriate.

The Commission referred to the matter raised by the employers concerning the considerations to be taken into account by the Commission when hearing applications to alter wages and conditions of employment, and ruled that it was not the appropriate time to deal with the submissions made.

If submissions were made before benches of the Commission differently constituted from the present one, then those benches were the ones to deal with their relevance, admissibility or otherwise.

The applications referred to in para. 6 of the decision of 4th July, 1961 were further stood over to a date, after 18th February, 1964, to be fixed by the Commission with liberty to any of the parties to these applications to apply in the meantime.

(xix) Basic Wage Inquiry, 1964. The Commonwealth Conciliation and Arbitration Commission announced on 9th June, 1964, its decision on trade union claims for an increase in basic wages for adult males covered by Federal Awards. The Commission was unanimous that an increase be granted but was equally divided in opinion on the amount of the increase, the President (Kirby C.J.) and Moore J. being of the opinion that it should be 20s. and Gallagher and Nimmo J.J. that it should be 10s. The Commission being equally divided in opinion, the matter was decided according to the opinion of the President, as provided for in the Conciliation and Arbitration Act. The increase of 20s. a week would apply to adult male employees covered by Federal Awards and would operate from the beginning of the first pay-period commencing on or after 19th June, 1964. The Commission refused the unions' application for restoration of automatic quarterly adjustments of the basic wage. The 1s. per

week disparity in the basic wage for station hands under the Pastoral Award was abolished. A summary of the reasons for these decisions will be included in the next issue of the Labour Report.

(xx) Employers' Total Wage Case, 1964. On 9th June, 1964, the Commonwealth Conciliation and Arbitration Commission announced its decision rejecting the application of employers for deletion from the Commission's Awards, generally, of the basic wage provisions, and for the insertion in those Awards of a wage expressed as a total wage. A summary of the reasons for this decision will be included in the next issue of the Labour Report.

(xxi) Rates Operative, Principal Towns. The "basic" wage rates of the Commonwealth Conciliation and Arbitration Commission for adult males and adult females, operative in the principal towns of Australia as from the beginning of the first pay-period commencing on or after 19th June, 1964, are shown in the following table.

## COMMONWEALTH BASIC WAGE: WEEKLY RATES, JUNE, 1964.(a)

£	Adul Male	s.	F	Adu		City or Town.						Adul	t
15	S.	d.	f				City or Town.		Adult Males.			Adult Females	
			2	s.	d.			£	s.	d.	£	s.	d.
						Western Australia-	-						
	15	0	11	16	0	Perth		15	8	0	11	11	0
1.0	15	0	11	16	0			15	15	0	11	16	0
-						Geraldton		16	1	0	12	0	6
15	15	0	11	16	0	Five Towns		15	9	0	11	11	6
15	19	0	11	19	0								
15	14	0	11	15	6								
						Hobart		15	14	0	11	15	6
						Launceston			10	0	11	12	6
15	7	0	11	10	0	Queenstown		15	5	0	11	8	6
15	7	0	11	10	0	Five Towns		15	12	0	11	14	0
1.0	,	0	11	10	0								
		0	11	10	0	Thirty Towns		15	8	0	11	11	0
1	13	-		10	0								
15	7	0	11	10	0	Six Capital Cities		15	8	0	11	11	0
						Northern Territory (d)—							
14	10	0	10	17	6	Darwin		16	7	0	12	5	0
14	11	0	10	18	0	South of 20th	Paral-						
						lel		15	14	0	11	15	6
15	3	0	11	7	0	Australian Capital	Ter-						
						ritory—							
15	8	0	11	11	0			15	10	0	11	12	6
15	2	0	11	6	6		, ,		_				
	. 15 . 15 . 15 . 15 . 15 . 15 . 15 . 15	. 15 15 . 15 19 . 15 14 . 15 7 . 15 13 . 15 7	. 15 15 0 . 15 19 0 . 15 14 0 . 15 7 0 . 15 3 0 . 14 11 0	. 15 15 0 11 . 15 19 0 11 . 15 14 0 11 . 15 7 0 11 . 15 13 6 11 . 14 10 0 10 . 14 11 0 10 . 15 3 0 11 . 15 8 0 11	. 15 15 0 11 16 . 15 19 0 11 19 . 15 14 0 11 15 . 15 7 0 11 10 . 15 13 6 11 15 . 14 10 0 10 17 . 14 11 0 10 18 . 15 3 0 11 7 . 15 8 0 11 11	. 15 15 0 11 16 0 . 15 19 0 11 19 0 . 15 14 0 11 15 6 . 15 7 0 11 10 0 . 15 3 0 11 7 0 . 15 3 0 11 7 0 . 15 8 0 11 11 0	15   15   15   16   17   16   17   17   17   18   18   18   18   18	15 15 0 11 16 0   Five Towns	15   15   15   16   17   16   17   17   17   18   19   19   19   10   10   10   10   10	15   15   0   11   16   0   Five Towns   15   9	15   15   15   16   17   16   16   17   17   17   18   18   19   19   10   10   10   10   10   10	15   15   15   16   17   16   16   17   17   17   17	15   15   0   11   16   0   Five Towns     15   9   0   11   11

<sup>(</sup>a) Operative from the beginning of the first pay-period commencing on or after 19th June, 1964. (b) Melbourne rate plus 6s. 6d. for males; 75 per cent. of male rate for females. (c) Adelaide rate plus 5s. for males; 75 per cent. of male rate for females. (d) See pages 108-111 regarding special loadings.

The rate for adult females is 75 per cent. of the male rate.

A table of Commonwealth basic wage rates for adult males from 1923 and for adult females from December, 1950 will be found in Section X of the Appendix.

3. Commonwealth Basic Wage Rates for Females.—In its judgment of 17th April, 1934, wherein the Commonwealth Court of Conciliation and Arbitration laid down the basis of its "needs" basic wage for adult males, the Court made the following statement in regard to the female rate:—

"The Court does not think it is necessary or desirable, at any rate at the present time, to declare any wage as a basic wage for female employees. Generally speaking they carry no family responsibilities. The minimum wage should, of course, never be too low for the reasonable needs of the employee, but those needs may vary in different industries. In the variations now to be made the proportion in each award of the minimum wage for females to that for males will be preserved."\*

Generally speaking, this proportion varied between 54 and 56 per cent. of the male rate, and this practice continued until superseded by the war-time and post-war developments. During the 1939–45 War these percentages had in a number of industries, been raised and for some female occupations total wage rates were expressed as not less than 75 per cent. of the corresponding male rate. For further information on war-time developments reference should be made to Labour Report No. 46, pages 77–80. Postwar developments are described briefly below.

The Commonwealth Conciliation and Arbitration Act 1947 (see Labour Report No. 37, page 50) provided amongst other things that "a Conciliation Commissioner shall not be empowered to make an order or award altering . . . . . (d) the minimum rate of remuneration for adult females in an industry". Following an inquiry in 1948, it was held by the Full Court of the Commonwealth Court of Conciliation and Arbitration that Conciliation Commissioners had jurisdiction to "fix" the female rates in question under the provisions of the Act, but that the provision referred only to the basic wage element in any prescribed female rates. In December, 1948, the Government amended the Act to authorize the Court—and the Court alone—to fix the basic rate by providing that "a Conciliation Commissioner shall not be empowered to make an order or award . . . (d) determining or altering the minimum rate of remuneration for adult females in an industry".

A further amendment in 1949 empowered the Court to determine or alter a "basic wage for adult females" which was defined as "that wage, or that part of a wage, which is just and reasonable for an adult female, without regard to any circumstance pertaining to the work upon which, or the industry in which, she is employed".

The first major post-war declaration of policy in respect of the female basic wage was made by the Commonwealth Court of Conciliation and Arbitration in the course of its judgment in the 1949–50 Basic Wage Inquiry (see page 91). The Court fixed a new basic weekly wage for adult females at 75 per cent. of the corresponding male rate, operative from the beginning of the first pay-period commencing in December, 1950 and that ratio has remained in operation.

A table showing Commonwealth female basic wage rates since December, 1950 will be found in Section X of the Appendix.

Further particulars regarding female basic wage rates may be found in Labour Report No. 46, pages 75-81, and earlier issues.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 33, p. 156.

4. Australian Territories.—(i) Australian Capital Territory. Prior to 1922 the lowest rate payable to an unskilled labourer was not defined as a basic wage, as all wages were paid under the authority of the Federal Capital Commission as a lump sum for the particular occupation in which the worker was employed, but in 1922 an Industrial Board commenced to operate under a local Ordinance (see page 47). A summary of the decisions made by the Industrial Board during its period of operation was given in earlier issues of the Labour Report (see No. 40, page 89).

By an amending Ordinance, No. 4 of 1949, the Industrial Board was abolished and its functions were transferred to the Commonwealth Court of Conciliation and Arbitration, which assigned a Conciliation Commissioner to the Australian Capital Territory. It was provided, however, that all orders and agreements in existence should continue to operate subject to later orders, awards and determinations made by the Court.

An amendment to the Commonwealth Conciliation and Arbitration Act, operative from 30th June, 1956, transferred the respective functions of the Commonwealth Conciliation and Arbitration Court to the Commonwealth Conciliation and Arbitration Commission and the Commonwealth Industrial Court. The Conciliation Commissioner mentioned above, under the amended legislation, became the Commissioner for the Australian Capital Territory.

In reviewing the Australian Capital Territory awards, following its decision of 12th October, 1950, in the 1949–50 Basic Wage Inquiry (*see* page 91), the Commonwealth Court of Conciliation and Arbitration fixed the Canberra basic wage at £8 5s. a week for adult males, operative from the beginning of the first pay-period commencing in December, 1950.\*

Until August, 1953, the basic wage for the Australian Capital Territory was varied each quarter in accordance with movements in the "C" Series retail price index numbers. However, following a decision of the Commonwealth Court of Conciliation and Arbitration to delete automatic adjustment clauses from its awards (see page 92), the basic wage for the Australian Capital Territory remained unchanged from August, 1953, until June, 1956. Since then, the uniform increases made to the basic wage by the Court and the Conciliation and Arbitration Commission have applied. The basic wages for the Australian Capital Territory, under awards of the Commonwealth Conciliation and Arbitration Commission since December, 1950, are set out in Section X of the Appendix.

(ii) Northern Territory. The determination of the basic wage for this Territory comes within the jurisdiction of the Commonwealth Conciliation and Arbitration Commission.

There are, in fact, two basic wages operating—(a) in respect of areas north of the 20th parallel of south latitude, and generally referred to as the "Darwin" rate, and (b) in respect of areas south of that parallel. These are calculated on different bases as set out briefly in the following paragraphs. More detailed information was published in previous issues of the Labour Report.

(a) The Darwin Basic Wage. This wage was first determined by the Commonwealth Court of Conciliation and Arbitration in 1915† when a rate of £3 17s. a week, or 1s. 9d. an hour, for an unskilled labourer, including a

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 69, p. 486. † 9 C.A.R., p. 1.

weekly allowance of 4s. for lost time, was awarded. In 1916–17 the Court refused to alter this basic amount of 1s. 9d. an hour, and referred to an agreement dated 2nd June, 1916, between the Amalgamated Carpenters and Joiners and the Northern Agency, which provided for rates based on the estimated living requirements of a family consisting of a man, wife and two dependent children, amounting to £3 11s. 1d. a week. The list of items used to assess this figure was used in subsequent basic wage determinations.

In 1924, Powers J., when considering the rate for employees of the Commonwealth Railways, which stood at £5 4s. 6d., stated that he had in mind the amount of £4 12s. as a basic wage. He considered that the wage of £5 4s. 6d. then payable contained a special isolation allowance, and that the question of such special allowances was a matter for employers and employees to settle between themselves.\*

In 1927,† Beeby J. also referred to the regimen of 1916, and fixed the basic wage at £5 10s. a week, or 2s. 6d. an hour, including £1 a week district allowance which had been suggested by Powers J. in his 1924 award as being a reasonable amount. As there was no adjustment clause in operation in Territory awards, the basic wage of £5 10s. a week remained in operation until 1934, except for the reduction by the *Financial Emergency Act* 1931 to £4 16s. 3d.

The Full Court of the Commonwealth Court of Conciliation and Arbitration considered the Darwin basic wage for the first time in 1934.‡ The Court awarded a basic wage of £4 10s. 9d. a week, which was arrived at by bringing up to date the prices of the list of items of the 1916 agreement (*see* above) and altering the rent figure from 45s. to 65s. a month. Automatic adjustment provisions were first introduced into awards by this judgment by inserting an appropriate adjustment scale based on the movement in the Food and Groceries Retail Price Index (Special) for Darwin.

In 1938§ the Court granted a "loading" of 3s. a week on the wage because the Commonwealth Government had extended to the Territory its general civil service increase of £8 a year.

In 1939 an additional amount was added to the basic wage as a special loading to offset the increase in the cost of living not reflected by the index numbers. The loading was 16s. 3d. for employees on works and 10s. for railway employees. In February, 1940, before an automatic adjustment increase of 2s. became payable, the Court suspended the adjustment clause, pending further inquiry.

In 1941\*\* the Full Court again reviewed the basic wage and, after a full investigation of its past history, awarded £5 12s. 9d., made up of (a) £4 10s. 9d. awarded in 1934; (b) 4s. in respect of accrued adjustments since 1939; (c) 5s. additional allowance for rent; and (d) two constant (unadjustable) "loadings" of 3s. and 10s. a week. The Court also restored the adjustment clause based solely on the movement in the Food and Groceries Retail Price Index. This, however, never became effective, because it was superseded early in 1942 by the Blakeley Orders referred to below.

The basis of adjustment was altered by Conciliation Commissioner Blakeley by Orders dated 29th January, 1942,†† owing to the urgent necessity to provide, over the period of the war, for adjustments in respect of rent, clothing and other miscellaneous items of domestic expenditure. Adjustment by means of the Food and Groceries Index only was no longer doing justice to the workers

of the Territory, since the workers elsewhere in Australia were enjoying the benefit derived from the adjustment of their wages by means of the more comprehensive "C" Series Retail Price Index. As there was no "C" Series Retail Price Index for the Territory, and it was not possible to compile one on the basis of prices in Darwin, a composite index, "The Darwin Special 'All Items' Index" was created. This index was computed on the basis of food and groceries prices in Darwin, combined with Townsville prices for rent, clothing and miscellaneous items.

The December quarter, 1940, was taken as a suitable period upon which to base the adjustments, and for this quarter the Special "All Items" Index number was 1,036 and the "needs" equivalent £4 4s. The basic wage for adult males, payable from 1st February, 1942 (when the new system first became operative), on the basis of the index number for the December quarter, 1941, was £5 17s. 9d., made up of the £4 4s. "needs" equivalent mentioned above, 5s. from adjustments since the December quarter, 1940, an unadjustable amount of 15s. 9d. and the two unadjustable loadings of 3s. and 10s., granted in 1941.

After the bombing of Darwin in 1942, food and grocery prices in the Special Index for Darwin were varied in accordance with fluctuations in food and grocery prices in Alice Springs and Tennant Creek.\*

Following its "Interim" Basic Wage Judgment of 13th December, 1946 (see page 91), the Court decided in March, 1947, to postpone any adjustment pending a general review of the basic wage in the Territory. This review was made in 1948, and the Court increased the basic wage for adult males by 8s. a week. It also adopted as from the March quarter, 1948, the new Darwin Special "All Items" Index (containing the restored prices of food and groceries for Darwin proper, plus Townsville prices for rent, clothing and miscellaneous items) and transferred the basis of adjustment to the "Court" Index (Second Series). The new basic wage, which came into operation from the beginning of the first pay-period commencing after 20th May, 1948, was £7 0s. 9d., including the unadjustable amount of 15s. 9d. (see above), and the loadings. of 3s. and 10s.

Consequent upon the decision of the Commonwealth Court of Conciliation and Arbitration in the 1949–50 Basic Wage Inquiry (see page 91), an interim increase of £1 2s. a week, payable from the first pay-period in December, 1950, was authorized, pending a special inquiry into the fixation of a new basic wage for the Northern Territory.† After the inquiry, and as a result of agreement between employers and employees, the Court fixed the basic wage at £10 10s. a week, operative from the beginning of the first pay-period commencing in November, 1951.‡ The Darwin Special "All Items" Index (see above) was retained as the basis for quarterly adjustments. Subsequently, a special loading of 10s. a week was added to the wage rates in a number of awards.

Quarterly adjustments continued to operate until August, 1953. They were suspended by the Court's decision of 12th September, 1953, as a result of the 1953 Basic Wage Inquiry. Since then, the uniform increases made to the basic wage by the Court and the Conciliation and Arbitration Commission have applied. The basic wages payable to adult males since December, 1950, are shown in Section X of the Appendix. To these rates must be added the 10s. special loading mentioned above. The basic wage for adult females is 75 per cent. of the adult male rate.

(b) Northern Territory (South of the 20th parallel of South Latitude). In earlier years there were two main groups of employees in this area of the Northern Territory, namely, employees of the Commonwealth Railways and employees of the Department of Works (formerly the Works and Services Branch of the Department of the Interior).

Prior to 1937, all employees of Commonwealth Railways, except clerks, were covered by awards of the Commonwealth Court of Conciliation and Arbitration, but since that year rates of pay for certain occupations have been prescribed by determinations of the Commonwealth Public Service Arbitrator. It has been the practice to fix a common base rate for Commonwealth Railways employees (the main centre being Port Augusta) and to provide, by means of 'district allowances', additional rates to employees in isolated areas.

Other Commonwealth employees in the Northern Territory south of the 20th parallel of south latitude were paid the Darwin basic wage prior to February, 1935 (see page 107). The Full Court, in a judgment issued on 13th November, 1934,\* fixed a rate of £4 a week for Works and Services employees, which included an amount of 7s. a week to cover the cost of freight on goods purchased from the Railway Stores at Port Augusta. This rate compared with £4 10s. 9d. being paid in areas north of the 20th parallel, and with £3 5s. in Adelaide. Provision was also made for the adjustment of this wage to be made in the manner provided by the Court for railway employees at Alice Springs, namely on the basis of variations in the "Special" retail price index numbers for Port Augusta (inclusive of Railway Stores prices for groceries and dairy produce), but only £3 6s. of the total amount was adjustable.

The 3s. a week "loading" granted by the Court in 1938 (see page 108) applied to employees located south of the 20th parallel of south latitude as well as to those engaged north thereof.

At a hearing on 12th and 13th March, 1947, the Full Court granted to workers in this area the amount of 7s. a week consequent upon its "Interim" Basic Wage Judgment of 13th December, 1946, as an addition to the "adjustable" part of the basic wage applicable. The questions raised as to a general review of the basic wage in the Territory as a whole were postponed pending the hearing and finalization of the 1949–50 Basic Wage Inquiry (see page 91).

In a judgment on 11th October, 1949,† the Full Court amended the adjustment clause of the Commonwealth Works and Services (Northern Territory) Award to provide for the adjustment to date and thereafter of the 7s. a week excess over the "needs" rate granted in November, 1934 (*see* above). The basic wage payable from the first Sunday in December, 1949, then became £7 14s., made up of a "needs" rate of £6 14s. and the loadings of 7s. for "Freight Costs" and 3s. for "Prosperity" loading. This represented an increase of 6s. over the basic wage calculated on the former basis.

Consequent upon the decision of the Commonwealth Court of Conciliation and Arbitration in the 1949–50 Basic Wage Inquiry (see page 91), an interim increase of £1 2s. a week, payable from the first pay-period in December, 1950, was authorized, pending a special inquiry into the fixation of a new basic wage for the Northern Territory.‡ After the inquiry, and as a result of agreement between employers and employees, the Court fixed the basic wage at £10 10s. a week, operative from the beginning of the first pay-period commencing in

November, 1951.\* The Port Augusta Special "All Items" Index (see page 110) was retained as the basis for quarterly adjustments. Subsequently, a special loading of 7s. a week was added to the wage rates in a number of awards.

Quarterly adjustments continued to operate until August, 1953. They were suspended by the Court's decision of 12th September, 1953, as a result of the 1953 Basic Wage Inquiry. Since then, the uniform increases made to the basic wage by the Court and the Conciliation and Arbitration Commission have applied. The basic wages payable to adult males since December, 1950, are shown in Section X of the Appendix. The adult female basic wage rates are 75 per cent. of those for adult males. To these rates must be added the 7s. special loading mentioned above.

- 5. State Basic Wages.—(i) General. Basic wage declarations for adult males and adult females made by State industrial tribunals have been included in Section XI of the Appendix.
- (ii) New South Wales. The first determination under the New South Wales Industrial Arbitration Act of a standard "living" wage for adult male employees was made on 16th February, 1914, when the Court of Industrial Arbitration fixed the "living" wage at £2 8s. a week for adult male employees in the metropolitan area. A Board of Trade established in 1918 with power to determine the living wage for adult male and female employees in the State, made numerous declarations during the period 1918 to 1925, but ceased to function after the Industrial Arbitration (Amendment) Act, 1926, transferred its powers, as from 15th April, 1926, to the Industrial Commission of New South Wales. The Industrial Arbitration (Amendment) Act, 1927, altered the constitution of the Industrial Commission from a single Commissioner to one consisting of three members. Act No. 14 of 1936, however, provided for the appointment of four members and Act No. 36 of 1938 for the appointment of not less than five and not more than six members. The Commission was directed, inter alia, "not more frequently than once in every six months to determine a standard of living and to declare . . . . the living wage based upon such standard for adult male and female employees in the State". The Industrial Arbitration (Amendment) Act, 1932, directed the Commission within twenty-eight days from the end of the months of March and September to adjust the living wages so declared to accord with the increased or decreased cost of maintaining the determined standard. The first declaration of the Commission was made on 15th December, 1926, when the rate for adult males was fixed at £4 4s. a week, the same rate as that previously declared by the Board of Trade. The adult male rate was determined on the family unit of a man, wife and two children from 1914 to 1925; a man and wife only in 1927, with family allowances for dependent children; and a man, wife, and one child in 1929, with family allowances for other dependent children. However, with the adoption in 1937 of the Commonwealth basic wage (see page 112), the identification of a specified family unit with the basic wage disappeared.

A living wage for adult male rural workers of £3 6s. a week was in force for twelve months from October, 1921, and a rate of £4 4s. operated from June, 1927, to December, 1929, when the power of industrial tribunals to fix a living wage for rural workers was withdrawn. This power was restored by an amendment to the Industrial Arbitration Act made in June, 1951.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 72, p. 113.

Following the judgment of the Commonwealth Court of Conciliation and Arbitration of 23rd June, 1937 (see page 89), the State basic wage was brought into line with the Commonwealth rates ruling in the State by an amendment of the Industrial Arbitration Act (No. 9 of 1937) which came into operation from the commencement of the first pay-period in October, 1937. Provision was made for the automatic adjustment of wages in conformity with variations of retail prices as shown by the Commonwealth Court's "All Items" Retail Price Index numbers, and the Commonwealth Court's principle of treating the "Prosperity" loadings as a separate and non-adjustable part of the total basic wage was adopted. The rates for country towns were, with certain exceptions, fixed at 3s. a week below the metropolitan rate; and Crown employees, as defined, received a "Prosperity" loading of 5s. a week, as against the 6s. laid down for employees in outside industry. The basic rate for adult females was fixed at 54 per cent. of the adult male rate, to the nearest sixpence. The provisions of the main Acts for the periodic declaration of the living wage by the Industrial Commission were repealed, but the amending Act placed on the Commission the responsibility of altering all awards and agreements in conformity with the intentions of the new Act; of defining boundaries within which the various rates were to operate; and of specifying the appropriate "Court" Series retail price index numbers to which they were to be related.\*

An amendment to the Industrial Arbitration Act, assented to on 23rd November, 1950, empowered the Industrial Commission to vary the terms of awards and industrial agreements affecting male rates of pay, to the extent to which the Commission thought fit, to give effect to the alteration in the basic wage for adult males made by the judgment of the Commonwealth Court of Conciliation and Arbitration of 12th October, 1950. In the case of female rates of pay the Commission was empowered to review the terms of awards and industrial agreements and to vary such terms as in the circumstances the Commission decided proper, but no variation was to fix rates of pay for female employees lower than the Commonwealth basic wage for adult females. The rates for adult males were increased by the same amounts as for the corresponding Commonwealth rates, with special provision to cover the cases of apprentices, casual workers and employees on piecework. In deciding the variation for female employees the Commission prescribed an increase in the total wage rate (i.e. basic wage plus marginal rate) of £1 4s. 6d. a week, subject to the statutory provision that the minimum total rate was to be not less than the basic wage for adult females prescribed in Commonwealth awards, that is, at least 75 per cent. of the corresponding male basic wage rate. For Sydney, the rate was £6 3s. 6d. a week.

In the judgment delivered on 9th March, 1951,† giving reasons for its decision on female rates, the Commission decided that the basic wage for adult females prescribed by the Commonwealth Court in reality included a portion "due to secondary considerations", and could not be considered a "reasonable and proper basic wage for the assessment of rates of female employees under the Industrial Arbitration Act".

In discussing the composition of the amount of £6 3s. 6d. the Commission stated that it was "reasonable to allocate £1 of the said sum . . . to secondary considerations and to regard the amount of £1 4s. 6d. as an addition proper to be made to the pre-existing basic wage in New South Wales of

<sup>\*</sup> New South Wales Industrial Gazette, Vol. 52, pp. 783-4. † New South Wales Arbitration Reports, 1951, p. 16.

£3 19s.", and that the total, £5 3s. 6d., therefore became the true female basic wage for Sydney under the State Act. (This decision of the Commission was superseded by an amendment of the Act in 1958—see below.)

As a consequence of the over-riding statutory requirement that no rate for adult females in State awards shall fall below the Commonwealth basic wage for adult females, the amount of the quarterly adjustments to the female basic wage for changes in the "Court" Series index numbers was the same in Commonwealth and State awards.

By an amendment to the Industrial Arbitration Act in June, 1951, the differentiation in the basic wage rates in different districts and for employees under Crown awards was eliminated as a general rule, making the basic wage throughout most of the State equal to that paid in Sydney. The main exception was the Broken Hill district, where a different basic wage rate prevailed until the Act was amended in 1961 (see page 114).

After considering the decision of the Commonwealth Court of Conciliation and Arbitration in September, 1953, to discontinue the system of automatic adjustment of the basic wage, the New South Wales Industrial Commission, on 23rd October, 1953, stated that there had been an alteration in the principles upon which the Commonwealth basic wage was computed and ordered the deletion of the automatic adjustment clauses from awards and agreements within its jurisdiction.\* In October, 1955, however, the Industrial Commission was required by the Industrial Arbitration (Basic Wage) Amendment Act to restore, to all awards and agreements within its jurisdiction, quarterly adjustments of the basic wage consequent on variations in the "C" Series retail price index numbers. Subsequently, the basic wage was adjusted as from the beginning of the first pay-period commencing in November, 1955, when the rates for the State, excluding Broken Hill, became £12 13s. for adult males and £9 9s. 6d. for adult females. The new rate for adult males was an increase of 10s, on the rate previously payable from August, 1953, and represented the full increase in the basic wage adjusted in accordance with movements in the "C" Series Retail Price Index numbers between the June quarter, 1953, and the September quarter, 1955.

The Industrial Arbitration Act was amended by the Industrial Arbitration (Female Rates) Amendment Act (No. 42, 1958) which became operative on 1st January, 1959. The Act defined the existing basic wage for adult females as being 75 per cent. of the male basic wage, notwithstanding anything contained in the 1950 judgment of the Industrial Commission of New South Wales (see page 112), and the Commission should upon application, or might of its own motion, vary existing awards or industrial agreements to give effect to this definition. Such a variation is not to prescribe a wage rate less than the sum of the newly defined basic wage plus the marginal or secondary amounts applicable immediately prior to this variation, or more than the wage payable to adult males performing similar work.

Upon application the Commission or a Conciliation Committee shall include in awards and industrial agreements provision for equal pay between the sexes. Where the Commission or Committee is satisfied that male and female employees are performing work of the same or a like nature and of equal value, they shall prescribe the same marginal or secondary rates of wage. The basic wage for these adult females was prescribed as 80 per cent. of the appropriate

<sup>\*</sup> New South Wales Industrial Gazette, Vol. 111, p. 128.

basic wage for adult males as from 1st January, 1959. Thereafter, the basic wage was to be increased annually by 5 per cent., so that on 1st January, 1963, it became the same as that for adult males. The provisions for equal pay do not apply to persons engaged on work essentially or usually performed by females, but upon which males may also be employed.

Act No. 29, 1961 (assented to on 13th October, 1961) amended the *Industrial Arbitration (Amendment) Act*, 1961, by adopting the Consumer Price Index numbers in place of the "C" Series Retail Price Index numbers for purposes of the automatic quarterly adjustment of the basic wage. The November, 1961, variation was the first based on the Consumer Price Index. Consumer Price Index numbers relate only to capital cities and the weighted average for the six capitals and as a result the Sydney basic wage became the rate for the whole of New South Wales, separate rates no longer being prescribed for Broken Hill and the "Five Towns" after November, 1961.

A table showing the New South Wales State basic wage rates for Sydney from 1914 to date will be found in Section XI. of the Appendix.

(iii) Victoria. There is no provision in Victorian industrial legislation for the declaration of a State basic wage. Wages Boards constituted from representatives of employers and employees and an independent chairman, for each industry group or calling, determine the minimum rate of wage to be paid in that industry or calling. In general, these Boards have adopted a basic wage in determining the rate of wage to be paid.

By an amendment to the Factories and Shops Act in 1934, Wages Boards were given discretionary power to include in their determinations appropriate provisions of relevant Commonwealth awards. A further amendment to this Act in 1937 made it compulsory for Wages Boards to adopt such provisions of Commonwealth awards. This amending Act also gave Wages Boards power to adjust wage rates "with the variation from time to time of the cost of living as indicated by such retail price index numbers published by the Commonwealth Statistician as the Wages Board considers appropriate". The Wages Boards thus adopted the basic wages declared by the Commonwealth Court of Conciliation and Arbitration and followed that Court's system of adjusting the basic wage in accordance with variations in retail price index numbers.

After the Commonwealth Court of Conciliation and Arbitration discontinued the system of automatic adjustment of the Commonwealth basic wage (see page 92), a number of Wages Boards met in September, 1953 and deleted references to these adjustments. However, an amendment to the Factories and Shops Act in November, 1953 required Wages Boards to provide for the automatic adjustment of wage rates in accordance with variations in retail price index numbers.

From 1st July, 1954 the *Factories and Shops Acts* 1928–1953 were replaced by the *Labour and Industry Act* 1953, which was, in general, a consolidation of the previous Acts and retained the requirement providing for the automatic adjustment of wages in accordance with variations in retail price index numbers.

An amendment to the Labour and Industry Act proclaimed on 17th October, 1956, deleted the automatic adjustment provision and directed Wages Boards in determining wage rates to take into consideration relevant awards of, or agreements certified by, the Commonwealth Conciliation and Arbitration Commission. The last automatic quarterly adjustment of the basic wage, based on the variation in retail price index numbers for the June quarter, 1956,

became payable from the beginning of the first pay-period in August, 1956. Following the judgment of the Commonwealth Conciliation and Arbitration Commission in the 1961 Basic Wage Inquiry (see page 97), Wages Boards met in July and August, 1961, and varied their determinations by incorporating the new Commonwealth rates.

A table showing basic wage rates for Melbourne used generally by Wages Boards will be found in Section XI. of the Appendix.

(iv) Queensland. The Industrial Conciliation and Arbitration Act of 1929 established an Industrial Court, and provided that the Court could make declarations as to the basic wage and standard hours. This Act, as subsequently amended, was repealed by the Industrial Conciliation and Arbitration Act of 1961, which established, in addition to the Industrial Court, an Industrial Conciliation and Arbitration Commission. The Full Bench of the Commission, consisting of not less than three Commissioners, may make declarations as to, inter alia, the basic wage for males and/or females and the standard hours of work.

The main provisions to be observed by the Commission when making general declarations as to the basic wage are—(a) All persons interested must be given an opportunity to be heard before any such general declaration can be made; (b) the minimum wage of an adult male employee shall be not less than is sufficient to maintain a well-conducted employee of average health, strength and competence, and his wife and a family of three children in a fair and average standard of comfort, having regard to the conditions of living prevailing among employees in the calling in respect of which such minimum wage is fixed, and provided that the earnings of the children or wife of such employee shall not be taken into account; (c) the minimum wage of an adult female employee shall be not less than is sufficient to enable her to support herself in a fair and average standard of comfort, having regard to the nature of her duties and to the conditions of living prevailing among female employees in the calling in respect of which such minimum wage is fixed; (d) the Commission shall, in the matter of making declarations in regard to the basic wage or standard hours, take into consideration the probable economic effect of such declaration in relation to the community in general, and the probable economic effect thereof upon industry or any industry or industries concerned.

The first formal declaration of a basic wage by an industrial tribunal in Queensland was gazetted on 24th February, 1921, when the basic wage was declared at £4 5s. a week for adult males and £2 3s. for adult females. Prior to this declaration the rate of £3 17s. a week for adult males had been generally recognized as the "basic" or "living" wage.

On 15th April, 1942 the Court declared the rates operative from 31st March. 1941 as adequately meeting the requirements of section 9 of the *Industrial Conciliation and Arbitration Act of* 1932, having regard to the level of the "C" Series Retail Price Index for Brisbane for the December quarter, 1941, and decided to make a quarterly declaration of the basic wage on the basis of the variations in the "cest of living" as disclosed by the "C" Series index for Brisbane, commencing with the figures for the March quarter, 1942. This declaration was duly made by the Court on 21st April, 1942 at the rates of £4 11s. for adult males and £2 9s. 6d. for adult females. Following this judgment regular quarterly adjustments were made to the basic wage until January, 1953 (see page 116).

The Court granted increases of 7s. and 5s. to the basic wages for adult males and adult females respectively, payable from 23rd December, 1946, following the "Interim" Basic Wage Judgment of the Commonwealth Court of Conciliation and Arbitration announced earlier in December, 1946 (see page 91).

Following the decision of the Commonwealth Court of Conciliation and Arbitration to increase the male and female basic wages from December, 1950 (see page 91), the Queensland Industrial Court conducted an inquiry as to what change should be made to the State basic wage for Queensland and granted an increase of 15s. a week to both adult males and adult females, thus increasing the metropolitan rates to £7 14s. a week and £5 2s. 6d. a week respectively, operative from 7th December, 1950. The basic wage payable to adult females became approximately 66 per cent. of the male rate.\*

In January, 1953 the Queensland Industrial Court departed from the practice (established in 1942) of varying the basic wage in accordance with quarterly variations in the "C" Series Retail Price Index numbers for Brisbane. If the practice had been continued, a reduction of 1s. would have been made in the basic wage for adult males from January, 1953. The Court was not satisfied, however, that the movement in the "C" Series index for Brisbane for the December quarter, 1952 was a true representation or reflex of the economic position for Queensland as a whole and so declined to make any alteration to the basic wage.†

Quarterly adjustments were made for the next four quarters and the basic wage became £11 5s. for adult males from 1st February, 1954.

Commencing in March, 1954 a Basic Wage Inquiry was conducted by the Court and in its judgment of 11th June, 1954‡ the Court stated that there would be no change in the basic wage rates declared for February, 1954. For the following four quarters also the Court decided not to vary the existing basic wage rates. However, after considering the "C" Series index number for the quarter ended 30th June, 1955, and its relation to the index number for the March quarter, 1955, the Court announced that as these figures showed a continued upward trend the basic wage for adult males should be increased to £11 7s. from 1st August, 1955. In this judgment the Court emphasized that it held itself free whether or not to adjust the basic wage upwards or downwards in accordance with movements in the "C" Series Retail Price Index numbers. During the next year increases were granted in three of the four quarters.

In announcing an increase of 4s. in the adult male basic wage for Brisbane, payable from 29th October, 1956, the Court stated that the considerable increases in the "C" Series index numbers for the September quarter, 1956, were due substantially to the abnormal increases in the prices of potatoes and onions, and therefore, under the circumstances, it decided not to increase the basic wage on the basis of the "C" Series Retail Price Index numbers including potatoes and onions.

Consequent on the issue of the index numbers for the December quarter, 1956, the Court announced that there would be no change in the basic wage and stated: "The existing Basic Wage of £12 1s. for adult males truly reflects the increase in the 'C' Series index as shown between the June quarter and the end of the December quarter ".§

In the following four years increases were made each quarter, except in October, 1957, and August, 1959.

On 22nd and 23rd April, 1958, the Court heard an application by combined unions for an immediate increase of £1 in the basic wage, on the ground that a state of emergency existed with regard to the cost of living. In its judgment of 30th May, 1958, the Court dismissed the application.

In December, 1960, the Court determined that as from 1st May, 1961, the basic wage for adult females should be 75 per cent. of that for adult males.\*

In its basic wage declaration of 25th January, 1961, the Court referred to the fact that for current statistical purposes variations in retail prices were measured by the Consumer Price Index. Taking into consideration all relevant factors, including the approximate increase in price levels as disclosed by the Consumer Price Index, the Court decided to increase the basic wage for adult males by 4s.

Following an inquiry, the Commission, in a decision issued on 24th May, 1961, increased the adult male basic wage by 4s. a week, which was approximately the amount of the increase indicated by the Consumer Price Index for March quarter, 1961.

In September, 1961, the Commission heard an application by employer organizations for a declaration of a general ruling that the basic wage for males and/or females should not be reviewed merely by reason of any change in the Consumer Price Index at intervals of less than 12 months. The application was opposed by the trade unions generally. In a judgment delivered on 14th November, 1961,† the Commission refused the employers' application. An appeal to the Industrial Court against this decision was dismissed on 10th July, 1962.

An inquiry held in November and December, 1962, dealt with an application by unions for increases of £1 4s. in the adult male basic wage and 18s. in the adult female basic wage. The application was opposed by employer organizations generally, by the State of Queensland and by the Queensland Commissioner for Railways. Judgment was given on 20th December, 1962,‡ the application being refused.

A further application was made by trade unions for a declaration of a basic wage, and an inquiry was held in April, 1963. Employers generally opposed the application, and the State of Queensland, while adopting a neutral attitude, submitted information for the assistance of the Commission. In a judgment delivered on 26th April, 1963, the Commission increased the basic wage, in accordance with the movement in the Consumer Price Index, by 2s. for adult males and by 1s. 6d. for adult females from 6th May, 1963.

The basic wage rates payable in the Southern Division (Eastern District) from 1921 to date will be found in Section XI of the Appendix.

In addition to the basic wage for the Southern Division (Eastern District—including Brisbane), adult males in other areas receive district allowances. As from 2nd February, 1959, the allowances have been:—Southern Division (Western District), 10s. 6d., Mackay Division, 9s., Northern Division (Eastern District), 10s. 6d.; and Northern Division (Western District), £1 12s. 6d. From May, 1961, the allowances for adult females were increased from 50 per cent. to 75 per cent. of those for adult males.

(v) South Australia. The Industrial Code, 1920–1963 provides that the Board of Industry shall, after public inquiry as to the increase or decrease in the average cost of living, declare the "living wage" to be paid to adult male employees and to adult female employees. The living wage is defined as "a sum sufficient for the normal and reasonable needs of the average employee living in the locality in which the work under consideration is done or is to be done". The family unit is not specifically defined in the Code, but the South Australian Industrial Court in 1920 decided that the "average employee" in respect of whom the adult male living wage is to be declared is a man with a wife and three children. However, the concept of a family unit has disappeared with the adoption of basic wage rates declared by the Commonwealth Conciliation and Arbitration Commission (see below).

The Board of Industry has power to fix different rates to be paid in different parts of the State and the Code also provides that the Board shall hold an inquiry for the purpose of declaring the living wage whenever a substantial change in the cost of living or any other circumstance has, in the opinion of the Board, rendered it just and expedient to review the question of the living wage, but a new determination may not be made by the Board until the expiration of at least six months from the date of its previous determination

The Board of Industry consists of a President (who shall be the President or Deputy President of the Industrial Court of South Australia) and four commissioners, two of whom shall be representatives of employers and two representatives of employees.

The first declaration by the Board of Industry operated from 4th August, 1921, when the living wage for adult male employees in the metropolitan area was determined at £3 19s. 6d. a week. The living wage of £1 15s. a week for adult female employees in the same area was declared to operate from 1st September, 1921.

Following the declaration of an "interim" increase in its "needs" basic wage by the Commonwealth Court of Conciliation and Arbitration on 13th December, 1946 (see page 91) the South Australian Government made provision through the Economic Stability Act, 1946 for the declaration by the Governor of a living wage based on the Commonwealth basic wage for Adelaide. This action was taken because the Board of Industry had made a determination on 5th September, 1946, and under the Industrial Code was not able to make a further determination for six months. On 24th December, 1946, the Governor issued a proclamation, declaring a rate of £5 2s. a week for adult males, including the 4s. "Prosperity" loading, to operate from 7th January, 1947. The Act also provided for similar proclamations in respect of adjustments to the living wage; however, the powers of the Board of Industry to declare a living wage, which would supersede any wage declared by proclamation, were retained.

On 24th May, 1947, the Board of Industry recommended, after an inquiry, that a loading of 5s. a week, over the living wage for the rest of South Australia should apply to adult males located at Whyalla and adjacent areas. This amount, to compensate for the higher cost of living, was subsequently adopted and continues to operate.

The *Industrial Code Amendment Act*, 1949 made provision for the quarterly adjustment of the living wage in accordance with the variations in the Commonwealth basic wage for Adelaide. In effect this made the State living wage and the Commonwealth basic wage equal from the beginning of the first pay-period commencing in February, 1950. The prescribed adjustment

to the female living wage was seven-twelfths of that made to the Commonwealth male basic wage. The Board of Industry retained power to amend the living wage but any new living wage was to be adjusted quarterly as above.

Following the decision of the Commonwealth Court of Conciliation and Arbitration in the 1949–50 Basic Wage Inquiry (see page 91), the South Australian Industrial Code was amended to provide for declarations of the living wage by proclamation, to prevent unjustifiable differences between the Commonwealth and State basic wages. By proclamation dated 30th November, 1950, the South Australian living wage was increased from £6 17s. to £7 18s. for adult males and from £3 14s. 11d. to £5 18s. 6d. for adult females, operative from 4th December, 1950. These new rates were identical with the December rates fixed by the Commonwealth Court of Conciliation and Arbitration for the metropolitan area of South Australia. The female rate was, by the proclamation, increased from approximately 55 per cent. to 75 per cent. of the corresponding male basic wage.

The living wage for South Australia was adjusted each quarter, as required under the State Industrial Code, in accordance with variations in the Commonwealth basic wage for Adelaide until the August, 1953, adjustment. After the Commonwealth Court of Conciliation and Arbitration announced the discontinuance of quarterly adjustments, the Commonwealth basic wages for Adelaide, and consequently the State basic wages, remained unchanged from the beginning of the first pay-period commencing in August, 1953, until the first pay-period in June, 1956, when an increase of 10s. a week was granted to adult males and an increase of 7s. 6d. to adult females. Subsequent increases have been the same as those made to the Commonwealth rates as the result of Basic Wage Inquiries.

A table showing the South Australian basic wage rates for the State (with the exception of Whyalla and adjacent areas), from 1921 will be found in Section XI. of the Appendix.

(vi) Western Australia. The Court of Arbitration appointed under the provisions of the Industrial Arbitration Act, 1912–1961 determined and declared the "basic wage" in this State. The Court consisted of three members appointed by the Governor, one on the recommendation of the industrial unions of employers and one on the recommendation of the industrial unions of employees, while the third member, a Judge of the Supreme Court, was to be the President.

The *Industrial Arbitration Act*, 1912–1961 provided that the Court of Arbitration may determine and declare a basic wage at any time on its own motion, and must do so when requested by a majority of industrial unions or by the Western Australian Employers' Federation, with the limitation that no new determination should be made within twelve months of the preceding inquiry. The Court had jurisdiction to declare differential basic wages to be paid in respect of special or defined areas of the State. In fact the Court, from August, 1931, declared separate basic wage rates for three areas of the State namely—(a) the Metropolitan area, (b) South-West Land Division, and (c) the Goldfields Areas and other parts of the State.

The term "basic wage" was defined in the Act as "a wage which the Court considers to be just and reasonable for the average worker to whom it applies". In determining what was just and reasonable the Court was obliged to take into account not only the needs of an average worker but also the economic capacity of industry and any other matters the Court deemed relevant. The family

unit in relation to the adult male basic wage was not specifically defined in the Act, but it became the practice of the Court to take as a basis for its calculations a man, his wife and two dependent children.

The Act provided that the Court of Arbitration may make adjustments to the basic wage each quarter if the official statement supplied to the Court by the State Government Statistician relating to the "cost of living" showed that a variation of 1s. or more a week had occurred, compared with the preceding quarter. These adjustments applied from the dates of declaration by the Court. The Act did not define the term "cost of living", but it was defined by Mr. Justice Dwyer, in the Court of Arbitration, Western Australia, in the matter of the Quarterly Adjustment of the Basic Wage, 18th August, 1931,\* to mean "the basic wage as declared from time to time by the Court and as existing at the time that we (the Court) have taken into consideration the Statistician's figures".

Prior to 1950 the legislation differed from that outlined above. Particulars of the previous legislation will be found in issues of the Labour Report prior to No. 39, 1950.

The first declaration of the "basic wage" by the Court of Arbitration since the authority to fix one was vested in the Court by the *Industrial Arbitration Act*, 1925, operated from 1st July, 1926. The rate for adult male employees was £4 5s. a week, and for adult female employees £2 5s. 11d. a week. Since that date the principal inquiries have been those of 1938, 1947, 1950 and 1951.

The declaration of 13th June, 1938, (operative from 1st July) was based on the findings of the Royal Commission on the Basic Wage, 1920 (see page 88). For this purpose the Court reduced the amount recommended by the Commission for a five-unit family to the equivalent for a four-unit family and brought the resulting amounts up to their equivalents at the March quarter, 1938, by means of movements in the separate "group" retail price index numbers in respect of the sections for food, clothing and miscellaneous expenditure, and for rent added an amount which was considered fair under ruling conditions.†

The increased basic wage of 26th February, 1947, was granted after an inquiry‡ by the Western Australian Court of Arbitration consequent upon the "Interim" Basic Wage Judgment of the Commonwealth Court of Conciliation and Arbitration in December, 1946 (see page 91).

Following the judgment of the Commonwealth Court of Conciliation and Arbitration in the 1949–50 Basic Wage Inquiry (see page 91), the Western Australian Court of Arbitration resumed an inquiry which had been adjourned, to ascertain what change should be made in the State basic wage rates. In its judgment of 7th December, 1950,§ the Court decided that the basic wage should be increased by £1 a week for adult males and by 15s. a week for adult females. The rates in the metropolitan area then became £8 6s. 6d. for adult males and £4 14s. 1d. for adult females, operative from 18th December, 1950. The unions' claim for a female basic wage equal to 75 per cent. of the male rate instead of the existing 54 per cent. was not granted, but it was intimated that the increase of 15s. should not necessarily be regarded as the Court's final word on the subject.

As the result of a subsequent inquiry\* the basic wage for adult females was increased from 1st December, 1951, to 65 per cent. of the corresponding male rate. This was subject to the condition that the increase in the basic wage should be offset by the reduction in or deletion of existing margins between the basic wage and the total wage as specified by the appropriate award or determination.

Following the decision of the Commonwealth Court of Conciliation and Arbitration to discontinue quarterly adjustments (see page 92) the Western Australian Court of Arbitration exercised its discretionary power and, after reviewing the quarterly statements prepared by the Government Statistician for each quarter from the September quarter, 1953 to the March quarter, 1955, declined to make, where applicable, any adjustment to the basic wage. However, after reviewing the statement submitted by the Government Statistician for the quarter ended 30th June, 1955, the Court decided to increase the basic wage for Perth by 5s. 11d. a week for adult males and to make corresponding increases for the other areas in the State. Subsequently, adjustments were made to the basic wage each quarter, except in February, 1959, and February, 1960, when no change was made.

In a decision issued on 30th January, 1960, the Court, acting in recognition of agreement between representatives of unions and employers, increased the basic wage for adult females from 65 per cent, to 75 per cent, of the adult male rate.‡ The increased rates were payable from the beginning of the first payperiod commencing on or after the above date. Simultaneously, various awards of, and agreements registered with, the Court were varied to provide that where margins for adult females were equal to or greater than the increase in the female basic wage they would be correspondingly reduced, and where they were less than the increase they would be deleted.

From 1st February, 1964, an amendment to the Industrial Arbitration Act established an Industrial Commission and an Industrial Appeals Court in place of the Western Australian Court of Arbitration. The Industrial Commission in Court Session (constituted by three Commissioners) was given power to fix and adjust basic wage rates.

A table showing the West Australian State basic wages for the Perth Metropolitan area from 1926 to date will be found in Section XI of the Appendix.

(vii) Tasmania. A State basic wage is not declared in Tasmania. the Wages Boards Act 1920-1963, Wages Boards are constituted for a number of industries, from representatives of employers and employees and an independent chairman (who is common to all Wages Boards), with power to determine the minimum rates of wage payable in each industry. Until February, 1956, these Boards generally adopted the basic wages of the Commonwealth Court of Conciliation and Arbitration in determining the rates of wage to be paid.

Wages Boards have power to adjust wage rates in accordance with variations in the cost of living as indicated by retail price index numbers published by the Commonwealth Statistician and, until November, 1953, Wages Boards'determinations provided for automatic adjustments of the basic wage. Following the decision of the Commonwealth Court in September, 1953, to discontinue the system of automatic quarterly adjustments of the basic wage, the Chairman of Wages Boards stated: "I consider that the basic wage should remain stationary for a reasonable trial period . . . . but if a serious attempt is not

<sup>\*</sup> Western Australian Industrial Gazette, Vol. 36, p. 497. 
‡ W.A.I.G., Vol. 40, p. 61.

made to stabilize prices and in some cases to reduce them, applications can be made for meetings of Wages Boards to reconsider the position." Before Wages Boards met to consider this matter, the wage rates for all determinations were automatically adjusted upwards from the beginning of the first pay-period in November, 1953. However, after meeting, all Wages Boards decided to delete, as from 9th December, 1953, the automatic adjustment clause from determinations and to cancel the adjustments made in November.

During 1955 representations were made for the restoration of automatic quarterly adjustments and, on 1st November, 1955, at the conclusion of a compulsory conference of employer and employee representatives, the Chairman of Wages Boards announced that, in his opinion, automatic quarterly adjustments should be restored to Wages Boards' determinations. He suggested, however, that the adjustments should be delayed until February, 1956, so that a serious attempt could be made during November, December and January to reduce prices. In accordance with this decision, Wages Boards met and reinserted in determinations the provision for automatic quarterly adjustments. The wage rate payable under Wages Boards' determinations from the first pay-period in February, 1956, became that which would have been payable if quarterly adjustments had continued in the period under review.

Following the decision of the Commonwealth Court of Conciliation and Arbitration in the 1956 Basic Wage Inquiry (see page 93), the Employers' Federation requested that Wages Boards accept the Commonwealth basic wage and delete automatic adjustment provisions from their determinations. On 3rd July, 1956, the Chairman of Wages Boards issued a statement that he favoured the suspension of automatic adjustments in order to achieve some measure of stability. He added, however, that if prices continued to rise it would be necessary to review the position.

The majority of Wages Boards suspended quarterly basic wage adjustments after the August, 1956, adjustment and to July, 1959, wage rates remained unchanged. Following the decision of the Commonwealth Conciliation and Arbitration Commission in July, 1961, to increase the basic wage (see page 97), Wages Boards met in July and August, 1961, and incorporated the new rates in their determinations. During January, 1961, Wages Boards adopted the Hobart basic wage as the uniform rate applicable throughout the State.

During 1962, a number of Wages Boards met and varied determinations by making provision for the automatic adjustment of the basic wage to conform to any change in the basic wage determined from time to time in awards of the Commonwealth Conciliation and Arbitration Commission.

A table in Section XI of the Appendix sets out Hobart basic wage rates, which were generally adopted by Wages Boards in Tasmania.

(viii) Rates Prescribed. The "basic" wage rates of State industrial tribunals operative from September, 1964, are summarized in the following table. State basic wage rates for adult males and adult females are shown in Section XI of the Appendix. Current figures are published in the monthly bulletin Wage Rates and Earnings.

Since June, 1964, the New South Wales basic wage has been the same as the Commonwealth basic wage for Sydney. Prior to this, the State basic wage was automatically adjusted each quarter in accordance with variations in the Consumer Price Index. State basic wages are not declared in Victoria and Tasmania, but Wages Boards, which determine minimum rates to be paid in various industry groups or callings, now generally adopt Commonwealth rates. In Queensland, the industrial authority may declare a basic wage only after a full inquiry. In South Australia, the rates have been the same as Commonwealth rates since 1950. The Industrial Authority in Western Australia determines the basic wage each quarter after considering retail price index numbers. In all States, since May, 1961, the basic wage for adult females has been 75 per cent. of the adult male rate.

STATE BASIC WAGES: WEEKLY RATES.

State and		Date of Operation	Male	es.	Females.			
New South Wales				19.6.64	s. 315	<i>d</i> . 0	s. 236	<i>d</i> . 0
Victoria				June/July, 1964	307	0	230	0
Queensland Southern Division— Eastern District, incl Western District Mackay Division Northern Division— Eastern District Western District	uding F	Brisbane   		13.7.64 13.7.64 13.7.64 13.7.64	300 310 309 310 332	0 6 0	225 233 231 233 249	0 0 9 0 6
South Australia	• •	• •	• •	22.6.64	303	0	227	0
Western Australia(a) Metropolitan Area S.W. Land Division Goldfields and other as	reas			}22.9.64	308	0	231	0
Tasmania				June, 1964	314	0	235	6

<sup>(</sup>a) Differential rates abolished as from 22nd September, 1964.

## § 6. Wage Margins.

1. General.—Wage margins have been defined as "Minimum amounts awarded above the basic wage to particular classifications of employees for the features attaching to their work which justify payments above the basic wage, whether those features are the skill or experience required for the performance of that work, its particularly laborious nature, or the disabilities attached to its performance". \*

Marginal rates of wage are determined by Commonwealth and State industrial tribunals. In the Commonwealth jurisdiction, prior to 1954, the Commonwealth Court of Conciliation and Arbitration had not made any general determination in respect of wage margins, but general principles of marginal rate fixation had been enunciated by the Court in the Engineers' Case of 1924, the Merchant Service Guild Case of 1942 and the Printing Trades Case of 1947. Major determinations affecting margins were made in the Commonwealth jurisdiction in 1954 and 1959. The decisions of the Commonwealth Court

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 80, p. 24.

and later the Commonwealth Conciliation and Arbitration Commission have generally been followed by State industrial tribunals in the determination of margins in State awards.

A summary of the 1954 and 1959 Margins Cases is given in the following paragraphs.

2. Metal Trades Case, 1954.—The Amalgamated Engineering Union, the Electrical Trades Union and other employee organizations parties to the Metal Trades Award, 1952, filed applications during 1953 for increased margins for all workers covered by this award.

The applications came on for hearing before J. M. Galvin, C.C., who decided that they raised matters of such importance that, in the public interest, they should be dealt with by the Commonwealth Court of Conciliation and Arbitration. On 16th September and 6th October, 1953 the Conciliation Commissioner, pursuant to section 14A of the Conciliation and Arbitration Act, referred these applications to the Court.

The actual claims of the trade unions were that the marginal rate of 52s. a week payable to a fitter in the metal trades should be increased to 80s. a week (86s. for certain electrical trades) with proportionate increases for other award occupations. The margins then current, with a few exceptions, had been in existence since 1947. The employees' claims were in the nature of a test case to determine the attitude of the Court to applications for increased margins.

The Metal Trades Employers' Association and other respondents to the Metal Trades Award had counter-claimed that existing margins for skilled tradesmen should remain unaltered, while those paid to partly skilled or unskilled workers should be reduced.

The Court decided to take the Commissioner's two references together and the matter came on for hearing before the Full Arbitration Court (Kelly C.J., Kirby, Dunphy and Morgan JJ.) in Melbourne on 13th October, 1953.

In a judgment delivered on 25th February, 1954, the Court held that a prima facie case had been made for a re-assessment of margins but that the economic situation at that time, particularly in regard to the level of costs, did not permit of such a comprehensive review. The Court decided that to avoid the creation of new disputes, to save expense and to obviate procedural difficulties, it would not reject the claims but adjourn them until 9th November, 1954.

On 25th and 26th August, 1954, summonses were filed by the employees' organizations for orders that proceedings in this case be brought forward and the hearing was resumed on 5th October, 1954.

In a judgment delivered on 5th November, 1954,\* the Court made an order re-assessing the marginal structure in the Metal Trades Award by, in general, raising the current amount of the margin to two and a half times the amount of the margin that had been current in 1937. However, in cases in which the result of that calculation produced an amount less than the existing margin the existing margin was to remain unaltered. In effect, this decision increased the margin of a fitter from 52s. a week to 75s. a week, increased similarly margins of other skilled occupations, and made no increase in margins of what may generally be described as the unskilled or only slightly skilled occupations under the Metal Trades Award. The new rates operated from the beginning of the first pay-period commencing on or after 13th December, 1954.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 80, p. 3.

At the end of its judgment the Court stated that while its decision in this case related immediately to one particular industry, it was expected to afford general guidance to all authorities operating under the Conciliation and Arbitration Act, or under other legislation which provided for tribunals having power to make references, or being subject to appeal, to the Court, where the wage or salary may properly be regarded as containing a margin. The Court added observations for the guidance of these and of other tribunals "which may regard decisions of this Court as of persuasive authority". Further details were published in Labour Report No. 46, 1958, pages 101–108.

3. Margins Cases, 1959.—On 25th August, 1959, the Commonwealth Conciliation and Arbitration Commission began considering a number of applications for increases in marginal rates. The Amalgamated Engineering Union and other employee organizations applied for increases in margins in Part I. of the Metal Trades Award. There were also applications by the Association of Architects, Engineers, Surveyors and Draughtsmen of Australia and the Federation of Scientific and Technical Workers for variation of the Metal Trades Award, Part II, and of the Aircraft Industry Award, Part II., by the Australian Bank Officials' Association regarding the Bank Officials' Award and by the Australian Workers Union regarding the Gold and Metal-liferous Mining Award. Finally there was an application by the Metal Trades Employers' Association and others to reduce rates in the Metal Trades Award. All these matters were references under section 34 of the Conciliation and Arbitration Act from the appropriate Commissioner.

During a debate as to whether these matters should be heard together, it became apparent that the applicants in respect of Part II. of the Metal Trades and Aircraft Industry Awards and the Bank Officials' Award desired to ask only for an interim increase in margins at that stage. The employers submitted that the applicants should be required to submit their whole case. The Commission decided to hear all the matters together, permitting the applicants in these three cases to ask first for an interim decision, it being understood that those applicants would have to satisfy the Commission that a case had been made out for an interim increase.

On 27th November, 1959,\* judgments were delivered in connexion with two of the five cases before the Commission, namely, those concerning margins in the Metal Trades Award, Part I. and the Gold and Metalliferous Mining Award. This was done to avoid delay and to give parties to the other three cases the opportunity of making further submissions in the light of the decisions (and reasons for the decisions) in these two cases.

A summary of the Metal Trades Case, Part I., is given in the following paragraph. Extensive extracts from the judgment were printed in Labour Report No. 49, pages 133–137.

Metal Trades Award, Part I. The unions sought to have restored the relativities within the marginal structure of the Metal Trades Award which existed prior to the Metal Trades Case, 1954 (see para. 2, above). Their claim was for an increase in the margin of the fitter from 52s. to 134s. a week and an increase of 157 per cent. in the margins of other classifications. The employers counter-claimed for a reduction in margins of 15s. a week.

The unions put broadly a case that in the proper fixation of margins the basic criteria were the market value at the time of the fixation of the wage and the economic capacity of the economy to pay the wages claimed and alleged

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 92 p 796.

that the 1954 Metal Trades decision had departed from these principles. They produced material to demonstrate the economic situation which would justify the increases asked for, and submitted that the true relativities in the Metal Trades Award should be those created by a combination of the 1947 Full Court decision and the second variation order made in 1947 by G. A. Mooney, *C.C.*\*

The employers adopted the view that no case had been made out for any increase and that there should be wage reductions. They also supplied the Commission with economic material in support of their case that there was no capacity in the community to sustain increased margins and alternatively that any increased economic capacity which may have occurred since 1954 had been exhausted by basic wage fixations. As to relativities the employers submitted that the 1954 decision should be adhered to and should be carried to its logical conclusion so far as the lower paid classifications were concerned.

The Commonwealth Government intervened and not only submitted statistical material and an analysis of the economic situation but also assisted the Commission with an exposition of various factors proper to be taken into account in the fixation of margins. In particular the Commonwealth emphasized the desirability of flexibility in the workings of the arbitration system.

In the judgment, delivered on 27th November, 1959, the Commission rejected the employers' application to reduce wages under the Metal Trades Award and made an order re-assessing the marginal structure in the award by increasing the existing margins by 28 per cent., the amount of the increase being taken to the nearest 6d. The new margins applied from the beginning of the first full pay-period commencing in December, 1959. The effect of this decision was to increase the margin of the fitter from 75s. to 96s. a week.

The Commission stated that, not having before it the question of work values, and having decided not to alter the 1954 relativities, the increases had been expressed as a percentage of current margins, but this was not to be taken as an endorsement of that method of fixing margins. The Commission also stated that the decision was based on the material placed before them and their general industrial knowledge which, in view of their functions under the Act, they thought proper to use. Both that material and that knowledge related to the Metal Trades industry and to the economy generally. The decision, however, related only to the Metal Trades Award. The Commission realized that on occasions in the past, margins fixed in the Metal Trades Award, and in particular the margin of the fitter, had been used as standards for other awards. The use of the increases as a guide in other disputes would be a matter for the parties as far as conciliation was concerned and, if arbitration was necessary, for the Commission however constituted.

Gold and Metalliferous Mining Award. Judgment was also delivered on 27th November, 1959,† in connexion with the application for variation of margins in this award. The margin for the miner was increased from 30s. to 42s. 6d. a week from the beginning of the first full pay-period commencing in December, 1959. Marginal claims for other classifications were referred back to the appropriate Commissioner for consideration. Subsequently, the parties to the award agreed that margins for all other classifications should be increased in the same proportion as the margin for the miner (i.e. by 41.7 per cent.). The Commissioner varied the award accordingly.

Metal Trades Award, Part II. and Aircraft Industry Award, Part II. On 11th December, 1959,‡ the Commission delivered a judgment granting a 20 per

cent. interim increase in margins to graduates and diplomates in engineering or science, payable as from the beginning of the first full pay-period commencing in December, 1959.

Bank Officials' Award. On 11th December, 1959,\* a 20 per cent. interim increase in margins was granted to officers in the 10th to 18th year of service inclusive and to accountants and managers, payable retrospectively as from 11th June, 1959. Interim increases were not awarded to more junior officers, nor to females. Subsequently, the parties to the Bank Officials' Award met before a Senior Commissioner and a consent award was made giving final marginal increases to adult males and adult females and making adjustments to junior rates of pay.

4. Margins Case, 1963.—Following the conclusion of the 1963 Basic Wage Case, two benches of the Commonwealth Conciliation and Arbitration Commission commenced, on 5th February, 1963, to hear applications by metal trades unions for increased margins and for three weeks annual leave (see p. 132). The two benches sat jointly for the convenience of the parties involved and were constituted as follows: margins case—Kirby C.J. (President), Moore and Ashburner JJ. and Commissioner Apsey; three weeks annual leave case—Kirby C.J. (President), Moore J. (Deputy President) and Commissioner Apsey. In their application, the claimant unions were supported by the Australian Workers Union, the High Council of Commonwealth Public Service Organizations, the Australian Council of Salaried and Professional Associations and certain affiliated organizations. The claim was opposed by the respondent employers who were supported in their opposition by the banks respondents to the Bank Officials Award, and by members of the Australian Wool Growers and Graziers Council.

The unions' claim on margins was that the Commission restore, on an assessed basic wage, the relativities within the Metal Trades Award established in 1947 by what is known as the second Mooney formula. Taking £15 7s. as the assessed basic wage (calculated as the 1947 basic wage adjusted to price changes since 1947) and applying the percentage 48.6, which the fitter's margin was of the 1947 basic wage, the unions arrived at a new marginal rate of £7 9s. for a fitter or an increase of £2 13s. on the current margin. This claim of £7 9s. was 2.86 times the 1947 fitter's margin, and hence the unions sought to have all 1947 margins multiplied by 2.86. This claim was opposed by the employers who asked that any consideration of marginal increases be deferred for an unspecified time.

The Commonwealth Government intervened in the public interest and made submissions as to the approach to be adopted to marginal fixation generally, and to marginal fixation in the metal trades industry, as well as supplying information to the Commission about the economic situation and the government's assessment of it. The Commonwealth Government neither opposed nor supported the claim. The State of South Australia neither opposed nor supported the claim for marginal increases but did oppose any change in present relativities. The State of Queensland neither opposed nor supported the application for increases in margins but submitted certain information regarding possible effects in Queensland. The Commission declined to allow submissions aimed at showing what might happen in State awards if State industrial tribunals followed their past practices with respect to the Commission's decisions.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 93, p. 63

The unions' case in outline comprised firstly, a critical analysis of major decisions of the Court and of the Commission extending back to the "Harvester" decision of 1907; secondly, a demonstration from those decisions of the basic criteria used in the fixation of margins, in particular the market value of the work of the various classifications at the time of fixation and the inter-related consideration of economic capacity; thirdly, evidence to demonstrate what is the current market value; and, finally, material concerning economic capacity to pay the rates being claimed.

Referring to past decisions and the problem of marginal fixation the Commission stated that "the assessment of particular margins at particular times must be an act of judgment by the person or persons making the assessment in the light of current knowledge and practice both of which are themselves susceptible of change. . . . . . We hold the view that whatever may have been the practice in the past there is no reason why any margin should, after a period of time, necessarily be restored to any earlier relativity which it may have had with any earlier basic wage. . . . . . Margins are awarded for skill and other factors which are not included in the assessment of the basic wage. The value from time to time of skill and other factors relevant only to margins may change independently of changes in the basic wage. We are not prepared to assume that because in 1947 the fitter's margin represented 48.6 per cent. of the basic wage that it should now represent the same percentage of the current basic wage". The Commission emphasised the need to have before it all information essential for a complete assessment of margins, some of which must relate to the work actually being done, and pointed out that margins in the Metal Trades Award cannot be properly assessed either absolutely or relatively until the Commission in one form or another has before it an application which will enable it to deal with all aspects of marginal fixation.

In absence of any evidence or material on work value the Commission said they accepted the margins then current in the metal trades award as a starting point. Since last fixing margins in 1959 the Consumer Price Index had risen 6.05 per cent. and the Commission stated that they were prepared to assume that this showed a movement in purchasing power of money with sufficient accuracy to enable this to be taken into account in fixing margins, and believing that a compensating increase is within capacity they considered it would be inequitable not to award it. But as this would only restore margins to the real value of the 1959 margins, it was necessary to consider whether there was any ground for an increase in real margins. To do this, and in the absence of any material related to the work itself, the Commission said it could only consider the question of economic capacity in the metal trades and in industry generally.

The Commission repeated what had been said in the 1961 Basic Wage Case, namely, that productivity figures could be used only to demonstrate a trend and that productivity can only be approximately measured. The unions put forward the view that both past and future increases in productivity should be noted, whilst the employers said the proper approach was to ignore the past except to the extent to which it indicates the future and to adjust wages in a ratio slightly less than any expected future increase in productivity. The employers argued that if, over all, the level of wages increases at a faster rate than the increase in national productivity then there will be an increase in prices or a shift in income to the wages sector. The Commission made the following observations on this proposition—firstly, that increases in national productivity can only be imperfectly calculated and that such productivity figures as are now available can only be properly used to demonstrate a trend; secondly, that the case for marginal

increase relates to the metal trades industry only; thirdly, that if current margins are inadequate, it should be a matter of equity to award margins which are adequate even if such increase raises wages by a percentage greater than the estimated immediate future increase in national productivity; and, finally, that it was an over simplification to relate the movement in prices to general economic considerations only. The Commission then considered figures from 1949–50 of the movement in national productivity based on Gross National Product per person employed at 1952–53 prices and pointed out that since the 1959 assessment of margins to 1961–62, national productivity measured in this way had increased by 5.1 per cent.

On economic capacity the Commission came to the conclusion that after a period of slowing down, the economy had recovered some of its impetus and this recovery was likely to continue in the immediate future at a somewhat higher rate than that of the past year. After considering material related to the metal trades industry, namely, over-award payments, average hours of overtime and average weekly hours for adult males, and keeping in mind that employers did not suggest that the economic capacity of the metal trades industry was less than industry generally, or that increases in productivity in that industry had been or will be less than increases in national productivity, the Commission was prepared to assume in the unions' favour that by and large the economic capacity of the metal trades industry was certainly not less than and probably more than that of industry generally.

Summing up the Commission said: "In our judgment of national economic capacity, including productivity, the likely future trends in that capacity, and the relationship between the capacity of the Metal Trades industry and national capacity, we consider that we should as a matter of equity increase the real value of margins under this award. Having regard to this decision and the decreased purchasing power of money since the last assessment we consider that it would be fair to increase margins under this award by ten per cent. We have reached this conclusion in the knowledge that today employees under this award have been awarded an extra week's annual leave. We emphasise again that no information about work values has been placed before us which would enable us to make a more accurate and from our point of view a more satisfactory assessment."

The Commission then considered in detail the capacity of the economy as shown by the following economic indicators: Rural Industry, Balance of Payments, Competitive Position of Secondary Industries, Investment, Employment, Company Income, Money and Banking and Retail Trade, and General. Under Company Income the Commission dealt with a submission of the employers that because wages had gone up as a result of the 1961 Basic Wage decision in a period of comparatively low activity in the economy and because the price level had not risen as a result of that decision there had been a movement in income from the company sector to the wage sector. Any further increase in wages, the employers submitted, would be likely to cause a further drift in company income followed by a further dampening down of investment and a consequent deleterious effect on activity in the economy and a worsening of the economic position of wage earners. The Commission referred to figures of Gross National Product, Company Income, and Wages and Salaries, which indicated that movements in company income were not directly related to movements in wages and salaries, but stated, that the fact that company incomes had been lower in the past two years indicated the necessity for caution in awarding marginal increases.

The Commission concluded its consideration of the indicators with these words ". . . . our own investigation of the economy (is) that both from a long term point of view and also from a short term point of view the prospects for the economy may be reasonably regarded with optimism. On a consideration of the whole of the indicators, we conclude that national capacity has increased and that it is likely to continue to increase in the foreseeable future. In these circumstances we are confident that the economy is able to sustain the increase of ten per cent in margins in this award which we consider is otherwise justified".

At the request of the parties the Commission took the unusual course of making a pronouncement early in the proceedings as to the extent to which the decision in the metal trades case should be used in other industries. The Commission reaffirmed what was said in the 1959 Basic Wage Judgement that the decision would relate to the Metal Trades Award only, although they realized that the margin of the fitter had been used as a standard for other awards. In the present case the Commission stated it was not intended that the decision should be applied automatically outside the metal trades. The use of any changes in margins granted by the Commission, as a guide in other disputes, would be a matter for the parties as far as conciliation was concerned and, if arbitration was necessary, for the Commission, however constituted.

The order of the Commission was that the margins for adult males in the Metal Trades Award be increased by ten per cent., the increase to be calculated to the nearest shilling and to operate from the beginning of the first pay-period to commence on and after 22nd April, 1963.

## § 7. Annual Leave.

1. General.—The judgment delivered by the Commonwealth Court of Conciliation and Arbitration, in the Commercial Printing Case of 1936, granting one week's annual leave with full pay to employees in the industry, has usually been regarded as the first statement in the Commonwealth jurisdiction of the principles involved in deciding whether or not annual leave should be awarded. Over a period of time annual leave was introduced industry by industry when and if the Judge responsible for the industry considered it proper.

In 1945, the question of annual leave was before the Court\* and the Court in its judgment set out what it considered to be the principles to be applied in all applications for an extension of the annual leave period to fourteen days. Alteration of particular awards was left to the discretion of the single judge who heard the application.

Further inquiries into annual leave have been conducted and a summary of the most recent inquiries is given below.

Annual leave for employees under the jurisdiction of State awards, etc. is subject to separate determination and a brief summary is given in paras. 3. to 8, pages 134–136.

At present the majority of employees in Australia receive at least three weeks' annual leave.

2. Commonwealth.—Since 1960, three inquiries have been held following union claims to increase paid annual leave from two to three weeks in Commonwealth Awards. A report on these cases is given below.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 55, p. 595.

(i) Three Weeks' Annual Leave Inquiry, 1960. Unions respondent to the Metal Trades Award applied to the Commonwealth Conciliation and Arbitration Commission on 18th July, 1960, to vary the Award to provide three weeks' paid annual leave instead of two weeks.

The application was opposed by employers, the State of Victoria and the Electricity Trust of South Australia. The State of Tasmania supported the application. The Commonwealth Government and the State of Queensland neither supported nor opposed the application, though the Commonwealth tendered statistical and economic information for the benefit of the Commission and the parties.

In its judgment of 14th December, 1960, the Commission summarized the submissions made by the unions and the employers, and stated that the two economic factors considered most important were the export-import position and the state of employment. The Commission stated that it had decided to reject the application, but emphasized that its decision was not intended to apply to a situation where, for special reasons related to a particular industry, it may consider an amount of annual leave greater than two weeks to be justified.

Part of the conclusion of the Commission stated:—"We accordingly dismiss this application because of the present economic situation. In doing so we would again repeat what we have said earlier in this judgment that we do not consider that employees under Federal Awards have yet achieved all the leisure which they should achieve. We have done no more than decide that the present is not an appropriate time in which to award an extra week's paid leave". \*

For further particulars see Labour Report No. 49, pages 139-142.

(ii) Three Weeks' Annual Leave Inquiry, 1962. On 10th April, 1962, the Commonwealth Conciliation and Arbitration Commission, constituted by Kirby C.J. (President), Moore J. (Deputy President) and D. G. Apsey (Commissioner) commenced hearing an application by unions respondent to the Metal Trades Award for variation of the award to provide three weeks' paid annual leave instead of two weeks.

Although the application was made in respect of the Metal Trades Award only, the unions made it clear that they wished the claim to be regarded as a test case which, if granted, would involve the inclusion in federal awards generally of the basic standard of three weeks' annual leave. The application was opposed by employers, the State of Victoria and the Electricity Trust of South Australia. New South Wales and Tasmania supported the application. The Commonwealth Government and the State of Queensland neither supported nor opposed the application, although the Commonwealth intervened in the public interest and made submissions on the state of the economy, as well as providing economic and statistical information for the benefit of the Commission and the parties.

The hearing was concluded on 2nd May, 1962, and on 30th May the Commission made the following announcement:—

"We have given careful consideration to the submissions which have been made to us in this case. The applicant unions have asked that we consider the claim a general one, the result to be applied to Federal awards generally. This must result in greater caution on our part in deciding whether or not the application should succeed. Our present intention is that an increase to three weeks' annual leave generally in secondary industry, subject to special cases, should be granted as soon as we are satisfied that the economy is in a position to cope with the effects of such an increase. However, there are two aspects of the economic arguments about which we are troubled and about

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 96, p. 217.

which we consider it too early to make any firm decision. These are, firstly, whether our internal economy has sufficiently recovered from the recession of late 1961 and, if so, what is the likely rate of its recovery in the future and, secondly, the effect on Australia of success or failure of the application of the United Kingdom to enter the European Common Market. There have been developments in relation to the latter question since the hearing which both emphasize its importance and the lack of accurate information as to what is going to happen and the short and long term effect on Australia's economy.

"So that we may be able better to assess these matters we have decided to adjourn these proceedings until a date in February or March next which will be announced later when the parties and interveners will be able to make

such further submissions on these two matters as they may desire."

A brief summary of the case is given in the following paragraphs.

The unions submitted that about half of the Australian work force was already entitled to three weeks' leave or more, and that the Commission was being asked to settle a genuine industrial dispute arising from the disparity between the leave granted to different sections of the work force. The unions referred to the judgment in the 1960 Annual Leave Inquiry, in which the Commission had stated that its decision to refuse the application had been influenced by the export-import position and the state of employment, and submitted that there had been sufficient improvement in these two factors to justify the granting of the application, particularly as the Commission had in the 1960 case conceded that two weeks should not be regarded as the ultimate in paid annual leave.

The unions submitted evidence to show that three weeks' annual leave, which had been granted by legislation in New South Wales in 1958, had not had any adverse effects on the economy of that State. They also submitted that, in the 17 years since 1945, when annual leave was extended to two weeks, the national economy had developed in a way which would permit the granting of an extra week's leave with much more safety than had been possible in 1945, at the end of the war.

The employers, in opposing the application, said that since the previous rejection of the unions' claim in 1960 Australia had undergone a major recession. No new arguments had been advanced by the unions in support of their claim and it should therefore again be rejected. They also submitted that even on the ground of social justice the claim should be rejected because Australian workers enjoyed shorter annual hours of work than those of any other country in the world. In addition, an examination of the relation of average weekly earnings to productivity showed that they had already received the fruits of all productivity increases.

The balance of payments situation, though improved, had been achieved only through drastic Government action and in fact looked satisfactory only in comparison with that of the previous year. As to employment, there was still a shortage of skilled labour, which would be aggravated by the granting of increased leave.

The employers submitted that the claim should not be treated as a test case, because it was being argued not only on general economic issues but also in relation to specific problems in the metal trades. No party to any other award should be inhibited in any way from arguing the particular circumstances of other industries.

(iii) Three Weeks' Annual Leave Inquiry, 1963. On 5th February, 1963, the Commonwealth Conciliation and Arbitration Commission constituted by Kirby C.J. (President), Moore J. (Deputy President) and Commissioner Apsey, commenced hearing an application, which had been adjourned from May, 1962, (see (ii) above) to vary the Metal Trades Award, to provide three weeks' paid annual leave, instead of two.

The hearing was continued during March and April, 1963, jointly with the Metal Trades Margins case hearing (see pages 127-130), and in its judgment on 18th April, 1963, the Commission referred to the announcement it had made on 30th May, 1962, as to the Commission's intention to grant a period of three weeks' annual leave, when it was satisfied that the economy was in a position to cope with the effects of such an increase. "In our view the Australian economy has recovered sufficiently from the recession of 1961 and its likely rate of recovery in the future is such as to enable us to grant three weeks' annual leave. The second aspect of the economic arguments about which we were troubled has for the purposes of this decision been changed in a manner in which the problem has become no longer relevant. Therefore we see no reason why we should not implement our express intention of May last year to increase annual leave to three weeks generally in secondary industry, subject to special cases."

The Commission then announced that the Metal Trades Award would be varied to produce the following result: "A period of 21 consecutive days' leave shall be allowed to employees who have completed twelve months' continuous service by or after 30th November, 1963".

Provision for proportionate leave for periods of employment of one month and over was made in respect of employment after 1st June, 1963.

It was stated that the application of the new standard of annual leave for secondary industry in other Federal awards would be a matter for individual Commissioners upon proper application being made for variation.

In a decision given on 22nd October, 1963, the Commission, comprising Wright J. (Acting President), Moore J. (Deputy President) and Commissioner Winter, unanimously rejected an application by the Metal Trades Employers' Association and other employers' organizations firstly, for permission, at the employer's discretion, to require employees to take their annual leave in two periods of seven and fourteen days respectively; and secondly, that the time after accrual, within which leave must be taken, should be extended to nine months when leave is taken in one period and twelve months when leave is taken in more than one period.

The main reasons urged in support of the application was that employers needed greater flexibility in the conduct of their businesses and reference was made to seasonal variations in the demand for certain goods and services, especially where December and January were peak months; the extent of overtime worked before and after any close down; the unavailability of alternative labour; the integration between tasks carried on by employers; and the time and method of taking annual leave by suppliers and customers.

Moore J. and Commissioner Winter in a joint statement contrasted the nature of the employers' claim with the paucity of information given by them in support. They considered that the issue to be decided is whether a production loss, claimed to be involved in the grant of three weeks, would be minimized by allowing employers to require leave to be taken in two periods and although evidence suggested inconvenience to employers and perhaps to customers, it did not show that failure to grant the employers claim would in any real sense cause loss of production. However, the Commission considered that there might be individual cases where some relief would be desirable in the first Christmas period after the increase became effective and accordingly they favoured the insertion of a provision in the Metal Trades Award which would enable an employer "in order to maintain the efficient working of his undertaking or his service to the public, to seek from the Union or unions concerned,

an agreement to split annual leave of the employees in his establishment or part of it either by two close-downs or by rostering or by a combination of one close-down and rostering ". In instances where agreement could not be reached, the employer would have the right to seek permission to split the leave from a Board of Reference.

The order was to operate for a period of six months as it might be desirable to reconsider the matter after the ensuing Christmas–New Year period when it would be possible to see how the new standard of annual leave had affected industry.

On the material before it the Commission was not prepared to alter the period in which leave must be taken but this might be re-considered when the case resumed on a date to be fixed in May, 1964.

- (iv) Australian Territories. Annual leave provisions for private employees covered by awards in the Northern Territory and the Australian Capital Territory are subject to the jurisdiction of the Commonwealth Conciliation and Arbitration Commission. (See paragraphs (i) to (iii) above).
- 3. New South Wales.—Employees in New South Wales in private industry, other than those covered by Federal awards, were granted three weeks' annual leave by an amendment to the Annual Holidays Act, passed in 1958. In February 1964, the State Government indicated that it would grant its employees four weeks' annual leave.
- 4. Victoria.—Following the decision of the Commonwealth Conciliation and Arbitration Commission in May, 1963, individual Wages Boards commenced to alter provisions of their determinations to grant employees an extra week's leave. By September, 1963, the majority of Boards had included three weeks' annual leave in their determinations.

In December, 1963 the Industrial Appeals Court upheld an appeal by employees against the determination of the Photographic Goods Board which stated that an employer may direct the workers or group of workers to take their annual leave in two periods of two consecutive weeks and one week, respectively. The President of the Court pointed out that the Commonwealth Conciliation and Arbitration Commission contemplated that employers might need to plan properly and far enough in advance to enable the appropriate adjustments to the new standard of leave to be made. The Court considered that it had been demonstrated during the year that the employer would be able to make these adjustments without the kind of hardship which the Commonwealth Commission contemplated would warrant exemption from the obligation to give three consecutive weeks' leave.

5. Queensland.—In June, 1963\*, the Full Bench of the Industrial Conciliation and Arbitration Commission granted an extra week's annual leave to employees with twelve months' continuous service on or after 30th November, 1963. This move implemented a previous decision of the Commission in which it was decided, as a matter of policy, to grant increased leave to persons already enjoying two weeks' leave.

The decision applied to day workers and non-continuous shift workers receiving two weeks' leave; continuous shift workers receiving three weeks' leave; and day workers and shift workers receiving additional leave in lieu of extra payment for working on statutory holidays. The order became effective as from 1st June, 1963.

The terms of the decision of the Commonwealth Conciliation and Arbitration Commission, as handed down in April, 1963, (see page 133) were to apply to awards of the Industrial Conciliation and Arbitration Commission of

<sup>\*</sup> Queensland Government Industrial Gazette, Vol. 53, p. 473.

Queensland with the exception that, in the State awards, pro-rata payment for leave not taken at the termination of employment was to be expressed at hours per month. The Commission added that those industries or employers who felt that the condition of an industry warranted exemption or exclusion from such additional leave, should make an application showing justification for the exemption or exclusion as the onus rested upon that industry or employer to do so.

The decision did not apply to employees in primary industry—apart from the sugar industry—or those in western areas. Extra leave for these employees was subject to separate applications.

6. South Australia.—The Full Bench of the South Australian Industrial Court in May, 1963 announced an increased standard of annual leave in the State, adopting the standard fixed by the Commonwealth Conciliation and Arbitration Commission (see page 133).

The Court pointed out that it had embraced three weeks as the general standard for annual leave for the time being. There would not be any automatic extension as the court would decide the application for each industry as it arose to ensure that comparable industrial justice would be applied to the various groups of employees in the State. The Court felt that the Commonwealth Commission's forecast regarding the future of the economy was not based entirely upon established facts but partly on a predicted economic trend for the near future. If that trend is not maintained the Court would, if application were made, be prepared, in a proper case to review the new standard of annual leave.

The Court, as a general indication as to its attitude, expressed the view that annual leave should be taken at a time fixed either by agreement or, if this is not possible, at a time fixed by the employer. The leave should be allowed in two parts and one part must be of at least two weeks' duration. These however were factors which could vary from award to award and their determination would depend on the needs of the particular industry.

7. Western Australia.—Following a general inquiry concerning Annual Leave and Public Holidays, the Court of Arbitration in June, 1963\*, adopted three weeks as the new standard for the normal period of annual leave in State awards, with four weeks for seven-day shift workers. The date of operation was the same as that decided by the Commonwealth Conciliation and Arbitration Commission (see page 133).

Existing awards and agreements which already provided annual leave in excess of the Court's standard were to be examined separately to ascertain whether special circumstances existed to justify leave greater than the normal standard.

The President of the Court in the reasons for his decision said that he was not convinced that the economic capacity of the State, and its economic capacity for the future, was less than that of the country as a whole.

In the inquiry the Government sought a reduction in the number of public holidays and a review of other conditions where these were more favourable than the Court's standard. Private employers opposed any increase in annual leave but, alternatively, submitted that, if there was to be an increase, then the new standard should be two weeks and four days per annum or the number of

<sup>\*</sup> Western Australian Industrial Gazette, Vol. 43, p. 392

public holidays in each year should be reduced by one. Both these submissions were rejected and the standard number of public holidays was retained at ten with the provision that where an award provided for more than ten public holidays a year, that award, unless the union consented to a reduction to ten, would be excluded from the above order amending the annual leave provisions until it was established that special circumstances justified the continuance of the greater number of holidays.

In November, 1963\* the Court refused an application by employers for the right to split the annual leave into two parts since it decided to follow the decision of most other State tribunals and allow the additional leave in conformity with conditions similar to those prescribed by the Commonwealth Conciliation and Arbitration Commission. The right to split the leave would only be allowed by the Court in exceptional circumstances, unless all the parties concerned agreed to the inclusion of such a provision.

8. Tasmania.—Following an amendment to the Wages Board Act in 1961 Wages Boards were permitted to grant employees up to three weeks' paid recreational leave. In June, 1962, the determination of the Ironmongers' Wages Board provided that the entitlement to annual leave, on and from 1st January, 1963, where the year of employment ended after 31st December, 1962, would be fourteen consecutive days, together with a period during working hours equal to  $3\frac{1}{2}$  hours for each completed month of employment after 31st December, 1962. Employees whose year of employment commenced after 31st December, 1963 would be eligible for three weeks' annual leave.

By the end of 1962, the determinations of 72 Wages Boards had been amended to include these entitlements for extra leave. The remaining three Boards incorporated the entitlements in early 1963.

Generally, most Wages Boards adopted provisions to enable leave to be taken in one consecutive period within six months from the end of the preceding year of employment or, if the employer and employee agree, in two separate periods, the lesser of which shall be of not less than seven consecutive days.

#### § 8. Long Service Leave.

- 1. General.—Paid long service leave, i.e., leave granted to workers who remain with the one employer over an extended period of time, has been included in the provisions of industrial legislation in the several States and a brief summary is given in the following paragraphs. The position in regard to Commonwealth award employees is also summarized. In all cases the transfer of ownership of a business does not constitute a break in continuity of service with the same employer.
- 2. Commonwealth.—(i) General.—Until May, 1964, the Commonwealth Conciliation and Arbitration Commission had not included provision for long service leave in its awards and had refrained from determining disputes relating to this subject except in the case of the Northern Territory and the Australian Capital Territory (see page 139). Consequently till then, the provisions of the various State Acts, relating to long service leave, applied to workers covered by awards of the Commonwealth. The applicability of long service leave provisions under State law to workers under Commonwealth awards had been tested before the High Court and the Privy Council and such provisions had been held to be valid.

<sup>\*</sup> Western Australian Industrial Gazette, Vol. 43, p. 1459.

The Commission's position was set out in its decision, issued on 16th September, 1959\*, regarding disputes on the inclusion, in the Graphic Arts (Interim) Award, 1957, of provisions for long service leave. It stated that it should refrain, until further order, from determining the disputes so far as they concerned long service leave and that if, in future, the Commission decided that long service leave on a national basis was desirable, it was open to proceed to the making of an award on the matter.

Following notifications in February and March, 1963, by employers in the graphic arts and metal trades industries of disputes regarding long service leave for employees in these industries, the Commission commenced to hear the matters on 4th April, 1963. The trade unions submitted that nothing had happened to reverse the Commission's decision of 16th September, 1959, hence no award should be made. The employers stated that the present application arose because the substantial uniformity of long service leave entitlements under the various State Acts, which existed at the time of the Commission's 1959 decision, no longer prevailed because of the amending New South Wales legislation granting thirteen weeks leave after 15 years' service. In a majority decision handed down on 6th June, 1963, the Commission (Moore and Sweeney JJ., Gallagher J. dissenting) rejected the unions' submission that it should refrain from making provisions for long service leave in its awards and decided that the matters should proceed to hearing.

The two cases were listed and called together on 29th August, 1963, before the Commission as constituted by Wright J. (Acting President), Moore and Sweeney JJ. (Deputy Presidents). The unions asked for an adjournment to enable application to be made to the Acting President "for an assembly of a Presidential Session of the Commission including, if possible, all the presidential members". In the alternative, the unions asked for an adjournment to enable an application to be made to the High Court for a writ of mandamus to require the Acting President to hear the application. Both appeals were rejected and the Commission decided that the hearing of the two cases should proceed.

The applicant employers completed submissions for an award prescribing leave on the basis of a "national code" which provided thirteen weeks leave after completion of twenty years service with the one employer, and six and a half weeks on completion of each succeeding ten years service thereafter.

The New South Wales Government intervened and submitted that the Commission should do nothing which would reverse the standard of long service leave in that State nor make itself a barrier to the operation, on a State wide basis, of State legislation. It was stated that should the Commission make an award embodying a lower standard than that in New South Wales and extend it to that State, there would, in consequence, be considerable industrial unrest. The New South Wales Government asked for exemption of workers in the State from any award of long service leave that the Commission may make or, failing this, the adoption of the New South Wales standard.

The Tasmanian Government also intervened and stated that any award made should be in terms as would direct compliance with provisions operating from time to time under State law in the several States and/or long service leave provisions operating under Tasmanian law should apply, or in the event of making an award in any other terms, Tasmania should be exempted.

The trade unions sought, by an action in the High Court, to prohibit the Commission from proceeding to a settlement of the disputes in the two industries but they were unsuccessful.

<sup>\*</sup> Commonwealth Arbitration Reports, Vol. 92, pp. 566-571.

Matters relating to long service leave in respect to other Commonwealth awards were stood over pending the completion of the hearing of the graphic arts and metal trades cases.

On 11th May, 1964,\* the Full Bench of the Commonwealth Conciliation and Arbitration Commission, announced its decision and the main points are set out below.

Long service leave entitlement would be calculated on the basis of thirteen weeks for twenty years of unbroken employment, in respect of employment before 11th May, 1964 (or in New South Wales, 1st April, 1963), and at the rate of thirteen weeks for fifteen years in respect of service after 11th May, 1964 (or in New South Wales, 1st April, 1963). After further periods of ten years employees would be entitled to an additional pro-rata period of leave calculated on the same basis. Those employees who completed an unbroken contract of employment of ten years but less than fifteen years and whose employment was terminated by death, or by the employer for any cause other than serious and wilful misconduct, or by the employee on account of illness, incapacity or domestic or other pressing necessity, would be entitled to pro-rata payment.

Exemptions obtained by employers under State legislation, except in South Australia, would continue, pending further order of the Commission. Any long service leave allowed, or payment in lieu thereof made, before 11th May, 1964, under a State law or long service leave scheme would be taken into account for the purpose of these awards.

The rate of payment while on leave would be the current award rates applicable at the date on which the employee commenced leave. This rate, however, would be subject to basic wage changes and marginal adjustments which occurred during the leave period. The position of piece-workers and part-time and casual workers was reserved for further consideration.

The leave is to be taken after twenty-eight days' notice by the employer in one continuous period, or, if the employer and the employee agree, in not more than three separate periods for the first thirteen weeks' entitlement and in not more than two separate periods for any subsequent entitlement. Employees on long service leave were not to engage in any employment for hire or reward with other employers respondents to the awards, and employers under the awards were not to employ any such employees who are known to be on leave.

Contracts of employment cannot be terminated either by the employer to avoid leave obligations imposed by the awards or through a slackness of trade if the employee is re-employed within six months, or for any other reason if the worker is re-employed within two months. Interruption or termination of employment arising directly or indirectly from an industrial dispute would be deemed as not breaking continuity of employment, provided the employee returned to work in accordance with the settlement terms of the dispute but the period of absence from duty would not count for long service leave purposes. Apprentices who entered into a contract of employment within a period of twelve months after the completion of an apprenticeship with the employer may include the neriod of apprenticeship in their entitlement to long service leave from that employer. Service with the Commonwealth armed forces and the Civil Construction Corps (established under the *National Security Act* 1939–1946) would be counted as employment with the employer by whom the employee was last employed prior to service with either of these forces.

In its judgment the Commission made the following observations: "In approaching the problem of deciding the form of long service leave in these awards we have carefully considered the provisions of the existing State Acts, and in South Australia the terms of the agreement. However our responsibility is not to be discharged by adopting the standards of a particular State Act, but rather by seeking to formulate long service leave provisions for these two industries which will, in our judgment, do justice between employer and employee".\*

"It seems to us the decision as to the number of qualifying years must ultimately be an act of judgment, made without the benefit of any earlier arbitral precedent, and in a field where the existing standards are based on legislation or upon industrial agreements. In all the circumstances we consider that we should prescribe a period of 15 years as a sufficient period to require an employee to work for one employer in order to qualify".†

- (ii) Australian Territories.—Long service leave codes for employees covered by Northern Territory and the Australian Capital Territory awards were prescribed on 4th December, 1961, by the Commonwealth Conciliation and Arbitration Commission in Presidential Session. The Commission decided that employees should be granted three months' long service leave after twenty years service with one employer, even if part of this service was outside the Territory. In addition, the Australian Capital Territory code prescribed that employees presently employed might "go back for a period of 25 years in regard to the calculation of their present or future entitlement of long service leave".;
- (iii) Stevedoring Industry.—The Stevedoring Industry Act 1962 which came into force on 19th November, 1962 amended the Stevedoring Industry Act 1956–1961 (see Labour Report No. 49, page 145) by extending the eligibility and qualifying periods of the long service leave provisions of the Act. No changes were made to the entitlement for long service leave which remained at thirteen weeks after twenty years' qualifying service and six and a half weeks for each subsequent ten years' qualifying service.
- 3. New South Wales.—Long service leave was first introduced for the majority of workers by the *Industrial Arbitration* (Amendment) Act, 1951, which provided such leave for workers under State awards. This Act was replaced by the Long Service Leave Act, 1955, which extended the benefits to any worker within the State. Leave provided for was three months for twenty years' continuous service with the same employer.

In 1963 the *Long Service Leave Act*, 1955 was amended by the *Long Service Leave (Amendment) Act*, 1963, which was assented to, and took effect from, 1st April, 1963. The provisions of the Act apply to workers in the whole State with the exception of those employed in the Public Service or in certain Government undertakings as these were already receiving long service leave benefits either on more favourable terms or under another Act.

Under the amended Act the term "ordinary time rate of pay" (i.e. the rate of pay for which employees were to be paid for their long service leave) was defined to exclude payments for shift work, overtime and other penalty rates. In cases where, during the period of twelve months immediately preceding the date on which the worker entered or was deemed to have entered upon long service leave, or the date of his death (as the case may be), the worker would

<sup>\*</sup> Print No. A9584, p. 18. † Ibid., p. 22. ‡ Commonwealth Arbitration Reports, Vol. 98, p. 705.

receive any amounts due from bonus, incentive or other similar schemes, had such amounts been paid in equal weekly payments throughout that period of twelve months.

The Act amended the qualifying period for long service leave from twenty to fifteen years. It also provided that those employees who have completed—(1) at least ten years but less than fifteen years service and whose services are terminated for any reason; or (2) a minimum of five years service as an adult and whose services are terminated by the employer for any reason, or by the employee through illness, incapacity, or domestic or other pressing necessity, or by death of the employee, are eligible for payment for long service leave on the pro-rata basis of three months for fifteen years service. The term "service as an adult" is defined as meaning service with an employer during which the employee received a rate of pay either—(a) not less than the lowest rates fixed under an award or industrial agreement for an adult male or adult female in the same trade, classification or calling as the worker; or (b) a rate of pay not less than the rate prescribed by the award for a journeyman in the same trade, classification or calling; or (c) if no award or calling covers the occupation, then the period of service with the employer on and from the age of twenty-one vears.

For workers whose service with an employer began before this amending Act and who were entitled to long service leave, the amount of such leave was to be the sum of the amounts calculated on the old (1955 Act) and the new (1963 Act) bases according to periods of service before and as from the commencement of the 1963 Act.

Workers on completing their apprenticeship with an employer, were now allowed twelve months, instead of six, to enter into a contract of employment with the employer and the period of apprenticeship is to be included for the purpose of determining period of service with that employer.

Previously employers had been gratned exemptions, by the Industrial Commission of New South Wales, from the long service leave provisions of the 1955 Act on the understanding that they grant workers benefits in the nature of long service leave under a scheme which would not place workers in a less favourable position than that specified in the Act. As from 1st April, 1964, no such exemptions would be granted unless long service leave is provided in the scheme. To enable the review of exemptions under the former Act the Industrial Commission, either on its own motion or that of an industrial union of employers or employees, or an employer concerned, would review the terms of any exemptions previously granted and if the benefits under the scheme, the subject of the exemption, were not as favourable as those specified in the amending legislation, or if it was no longer in the best interests of the workers concerned that the exemption should continue, then the Commission may—(i) vary either the terms of the exemption or any conditions necessary for the granting of the exemption; or (ii) revoke the exemption.

The Long Service Leave (Metalliferous Mining Industry) Act, 1963 was assented to on 13th December, 1963, and came into operation on 1st January, 1964. The object of the Act was to confer on certain workers in the metalliferous mining industry the right to three months' long service leave after ten years' service. The Act stated that a worker covered by its provisions would not be eligible to entitlements under the Long Service Leave Act. 1955–1963.

Workers' entitlement to long service leave under the Act would be on the basis of three months for twenty years for service prior to the commencement of the Act and three months for ten years for service thereafter. The remaining provisions of the Act substantially followed provisions of the Long Service Leave Act. 1955-1963.

- 4. Victoria.—The Factories and Shops (Long Service Leave) Act 1953 first provided for long service leave for workers in Victoria, the provisions of this Act being subsequently incorporated in the Labour and Industry Act. Leave provided for is thirteen weeks for twenty years' continuous service with the same employer. Contributions by employers to retirement schemes can be taken into consideration in dealing with exemptions from the Act.
- 5. Oueensland.—In 1952 the Industrial Conciliation and Arbitration Act was amended to include long service leave provisions for employees within the iurisdiction of the Industrial Court, and the Act was amended again in 1955 to extend these provisions to any employee in respect of whose employment there was not in force an award or industrial agreement under the Act and to seasonal workers in sugar mills and meat works. Leave provided for is thirteen weeks for twenty years' continuous service with the same employer.
- 6. South Australia.—The Long Service Leave Act, passed in 1957, exempts a large number of industrial agreements with wide industrial coverage from specifying long service leave for employees. For those covered by the Act, leave provided for is seven days in the eighth and in each subsequent year of continuous service. Contributions by employers to retirement schemes can be taken into consideration in dealing with exemptions under the Act.
- 7. Western Australia.—The Long Service Leave Act was passed in 1958, but it does not apply to employees whose conditions of work are regulated under the Western Australian Industrial Arbitration Act. The Court of Arbitration of Western Australia, in an order dated 1st April, 1958,\* incorporated, in most of the awards and agreements within its jurisdiction, provisions similar to those in the Long Service Leave Act. Leave provided for is thirteen weeks for twenty years' continuous service with the same employer. Contributions by employers to retirement schemes can be taken into consideration in dealing with exemptions from the Act.

A general inquiry into long service leave, public holidays, annual leave and hours was held by the Court in 1961. In its judgment, delivered on 5th May, 1961,† the Court rejected the major claims by the parties relating to long service leave. However, it deleted a sub-clause of the 1958 Order which entitled an employer to offset any payment in respect of long service leave under the Order against any payment by him to any long service leave scheme, superannuation scheme, pension scheme, retiring allowance scheme, provident fund or the like or under any combination thereof operative at 1st April, 1958.

8. Tasmania.—The Long Service Leave Act, which was passed in 1956, provides for thirteen weeks leave for twenty years' continuous service with the same employer. Contributions by employers to retirement schemes can be taken into consideration in dealing with exemptions from the Act.

### § 9. Child Endowment in Australia.

In June, 1927, the Commonwealth Government called a conference of State Premiers to consider a national scheme of child endowment. After discussion, the matter was referred to a Royal Commission appointed by the Commonwealth Government.

The Commission submitted its report in December, 1928. The findings and recommendations were given in Labour Report No. 19.

At a conference of Commonwealth and State Ministers held in May, 1929, the Prime Minister stated that the Commonwealth Government was not prepared to adopt a scheme financed entirely from the proceeds of taxation. It agreed with the majority of the Commission that child endowment could not be separated from the control of the basic wage—a power which the Commonwealth did not possess and which the States were not prepared to relinquish. The Government, therefore, did not propose to establish any system of child endowment.

It was generally agreed that any scheme which would increase the charges upon industry would be unwise at that particular time. The matter of child endowment was accordingly left to be dealt with by the State Governments.

In 1941, the Commonwealth Government introduced a scheme of child endowment throughout Australia. Appropriate steps were then taken for the termination of existing schemes operating in New South Wales and the Commonwealth Public Service. The New South Wales system of child endowment operated from July, 1927 to July, 1941, and the Commonwealth Public Service system from November, 1920 until July, 1941. Details of these Schemes appeared in earlier issues of the Labour Report (see No. 36, page 103).

From 1st July, 1941, when the Commonwealth Child Endowment scheme was introduced, the rate of endowment for children under 16 years of age was 5s. a week for each child in excess of one in a family and for each child in an approved institution. The rate was increased to 7s. 6d. a week from 26th June, 1945, and to 10s. a week from 9th November, 1948. Endowment for the first child under 16 years in a family was first provided for by an amendment of the legislation in June, 1950. Endowment for full-time student children and increased rates for third and subsequent children were introduced in January, 1964. At present the main features of the scheme are as follows:—

Any person who is a resident of Australia and has the custody, care and control of one or more children under the age of 16 years or, of student children over 16 years but under 21 years, or an approved institution of which children are inmates, is qualified to receive an endowment in respect of each child. There are provisions to meet cases of families divided because of divorce, separation, unemployment or death of a parent. In such cases payment may be made to the father, mother or another person. There is no means test.

Since January, 1964, the rates are:

- (a) first or only child under 16 years in a family, 5s. a week;
- (b) second child under 16 years in a family, 10s. a week;
- (c) third or subsequent children under 16 years in a family, children in an approved institution, full-time student children between 16 and 21 years, 15s. a week.

There is a twelve months residential requirement for claimants and children who were not born in Australia, but this is waived if the Department of Social Services is satisfied that the claimant and the child are likely to remain permanently in Australia.

Under certain conditions endowment may be paid to Australians who are temporarily absent overseas. Endowment is payable to Aboriginals unless they are nomadic or primitive.

Endowment is paid for the children of members of the naval, military or air forces of the United Kingdom who are serving with the Australian Forces from the time of arrival of the children in Australia.

A summary of the operations of this scheme during each of the years 1958-59 to 1962-63 is given below.

#### CHILD ENDOWMENT: AUSTRALIA.

			Family_	Groups.	Institu	Total Endowed Children.	
At	At 30th June—		Claims in Force.	Number of Endowed Children.	Number.		
1959 1960 1961 1962 1963			1,451,516 1,476,835 1,501,180 1,523,074 1,535,388	3,149,516 3,228,657 3,313,225 3,395,449 3,432,166	421 443 465 479 497	22,307 23,756 27,077 24,685 25,454	3,171,823 3,252,413 3,340,302 3,420,134 3,457,620

Year.	Amount Paid to Endowees and Institutions.	Annual Liability at 30th June.	Average Annual Rate of Endowment per Endowed Family at 30th June.	Average Number of Endowed Children per Endowed Family at 30th June.	Number of Endowed Children in each 10.000 of Population.
1958-59 1959-60 1960-61 1961-62 1962-63	 £ 67,539,615 62,531,977 74,302,614 66,377,628 67,710,463	£ 63,597,690 65,363,883 67,332,512 69,123,522 69,938,076	£ 43.415 43.841 44.384 44.963 45.120	2.170 2.186 2.207 2.229 2.235	3,154 3,165 3,178 3,195 3,167

### CHAPTER IV.—EMPLOYMENT AND UNEMPLOYMENT.

Note.—Further detail on subjects dealt with in this chapter is contained in other publications of this Bureau. For subjects relating to population censuses reference should be made to the series of mimeographed and printed publications issued by the Bureau. Detailed information on employment and unemployment and the Work Force Survey is contained in the monthly mimeographed bulletin. Employment and Unemployment. Current information is also available in the Monthly Review of Business Statistics, the Digest of Current Economic Statistics, and the Quarterly Summary of Australian Statistics, and preliminary estimates of civilian employment are issued in a monthly statement Wage and Salary Earners in Civilian Employment.

### THE WORK FORCE.

### § 1. General.

The work force comprises two categories of persons: those who are employed and those who are unemployed. In the first category are included employers, self-employed persons, wage and salary earners, and unpaid helpers. Comprehensive details for each State and Territory and for Australia as a whole in respect of persons in the work force, classified according to characteristics such as age, sex, conjugal condition, industry, occupational status and occupation, are obtained only at a general census of population. Quarterly estimates of the civilian work force are derived from the results of surveys of a sample of households selected by area sampling methods. Estimates are at present available only for the six State capital cities combined. A summary of the information about the work force that was obtained at the population census of June, 1961, and earlier censuses is given in section 2. Estimates derived from the quarterly work force surveys appear in section 3.

In Labour Report No. 48, 1960, and earlier issues, tables were published showing particulars of total occupied persons in each State and Territory and in rural and non-rural industry at various population census dates to June, 1954. Although the figures were derived from census results, they differed because of certain adjustments from recorded census figures. Corresponding particulars in respect of the population census of June, 1961, have not been compiled.

### § 2. Population Censuses.\*

- 1. Occupational Status.—(i) General. Occupational status of persons classified as in the work force at population census dates covers two broad groups: those at work and those not at work. The first group comprises employers, self-employed persons, employees (on wage or salary) and unpaid helpers. The category "not at work" includes those who stated that they were usually engaged in work, but were not actively seeking a job at the time of the census by reason of sickness, accident, etc., or because they were on strike, changing jobs, or temporarily laid off, etc. It includes also persons able and willing to work but unable to secure employment, as well as casual and seasonal workers not actually in a job at the time of the census. The numbers shown as "not at work" in the following three tables, therefore, do not represent the number of unemployed available for work and unable to obtain it.
- (ii) Australia, 30th June, 1954 and 1961. The following table shows the occupational status of the population at the census of 30th June, 1961, as compared with that at the 1954 census.

<sup>\*</sup> Particulars of full-blood Aboriginals are not included in the tables in this section.

At the 1961 census, 79.3 per cent. of persons in the work force were wage and salary earners classified as "at work"; 9.8 per cent. were self-employed; 6.3 per cent. were employers; and 4.1 per cent. were "not at work". Persons in the work force constituted 40.2 per cent. of the population, compared with 41.2 per cent. in 1954.

OCCUPATIONAL STATUS OF THE POPULATION: AUSTRALIA.

	Census	, 30th June	, 1954.	Census	, 30th June	, 1961.	Increase,
Occupational status.	Males.	Females.	Persons.	Males.	Females.	Persons.	1954–61.
In work force— At work— Employer Self-employed Employee(a) Helper(b)	220,878 359,617 2,216,681 18,430	30,104 51,583 739,802 9,913	250,982 411,200 2,956,483 28,343	224,369 350,111 2,449,132 13,689	42,712 62,704 901,902 7,871	267,081 412,815 3,351,034 21,560	16,099 1,615 394,551 —6,783
Total at Work Not at $work(c)$	2,815,606 41,014	831,402 14,000	3,647,008 55,014	3,037,301 128,626	1,015,189 43,980	4,052,490 172,606	405,482 117,592
Total in Work Force Not in work force	2,856,620 1,689,498		3,702,022 5,284,508	3,165,927 2,146,325	1,059,169 4,136,765		<i>523,074</i> 998,582
Grand Total	4,546,118	4,440,412	8,986,530	5,312,252	5,195,934	10,508,186	1,521,656

(a) On wage or salary. page 144.

(b) Not on wage or salary.

(c) See explanation in sub-para.(i)

Note. - Minus sign ( - ) denotes decrease.

(iii) States and Territories, 30th June, 1961. The following table shows particulars of the occupational status of the population of each State and Territory at the 1961 census.

OCCUPATIONAL STATUS OF THE POPULATION: CENSUS, 30th JUNE, 1961.

Occupational status.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia.
In work force— At work— Employer Self-employed Employee(a) Helper(b)	95,651 138,571 1,298,143 6,452	958,258	43,469 67,806 438,947 4,833	24,213 40,978 298,688 1,952	20,521 29,784 217,692 1,624	8,221 13,191 104,717 699	897 723 12,144 55	1,006 895 22,445 22	267,081 412,815 3,351,034 21,560
Total at Work Not at work(c)	1,538,817 63,699		555,055 29,941	365,831 11,730	269,621 10,163	126,828 4,090	13,819 424	24,368 647	4,052,490 172,606
Total in Work Force Not in work force		1,210,063 1,720,050	584,996 933,832	<i>377,561</i> 591,779	279,784 456,845	130,918 219,422	,	·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Grand Total	3,917,013	2,930,113	1,518,828	969,340	736,629	350,340	27,095	58,828	10,508,186

(a) On wage or salary.

(b) Not on wage or salary. (c) See explanation in sub-para. (i)

(iv) Persons Not at Work, classified by Cause. The total number of persons "not at work" has been recorded only at the dates of the various censuses. Since the 1947 census this category has included all persons (usually engaged in industry, business, trade, profession or service) who were out of a job and not at work at the time of the census, for whatever reason, including any not normally associated with unemployment. The following table shows the numbers recorded as "not at work" at the censuses of 30th June, 1947, 1954, and 1961, classified according to cause. As explained in sub-para. (i) above, the totals shown as "not at work" do not represent the number of unemployed available for work and unable to obtain it.

### PERSONS NOT AT WORK,(a) BY CAUSE: AUSTRALIA.

	Census.	Unable to secure employment.	Tempo- rarily laid off.	Illness.	Accident.	Industrial dispute.	Other. (b)	Total.
			1	MALES				
1947 1954		 17,314 9,912	12,458 4,423	14,639 11,879	2,985	475 344	18,743	66,614
1961		 85,455	12,153	13,931	2,804 6,262	547	11,652 10,278	41,014 128,626
			Fı	EMALES.				
1947 1954 1961		 2,254 3,685 28,056	2,449 1,386 4,012	4,396 4,310 5,925	280 318 787	24 17 202	7,512 4,284 4,998	16,915 14,000 43,980
			PE	RSONS.				
1947 1954 1961		 19,568 13,597 113,511	14,907 5,809 16,165	19,035 16,189 19,856	3,265 3,122 7,049	499 361 749	26,255 15,936 15,276	83,529 55,014 172,606

<sup>(</sup>a) Persons in the work force who were "not at work" (see explanation in sub-para (i) page 144) at the time of the census.

(b) The majority of these persons were resting between jobs or changing jobs.

- 2. Industry.—(i) General. For census purposes, industry may be defined as any single branch of productive activity, trade or service. All persons engaged in any such branch of economic activity are classified industrially as belonging to that particular branch, irrespective of their personal occupations within the industry. Thus a single firm may employ persons performing completely different occupations in order to make a particular product, or to render a particular service, but the industrial classification of each of these persons is determined by the nature of the product made or of the service rendered by the firm that employs him.
- (ii) Australia, 30th June, 1954 and 1961. The following table shows the number of persons in the work force in each industry group and sub-group at the censuses of 1954 and 1961. The figures include those at work and those not at work.

At the 1961 census, 60 per cent. of males and 20 per cent. of females were in the work force. Of the males in the work force, those engaged in manufacturing constituted the largest group (28.0 per cent. of the total); followed by those in commerce, 14.3 per cent.; primary production, 13.3 per cent.; building and construction, 11.5 per cent.; and transport and storage, 7.9 per cent. The more important industry groups in which females were engaged were manufacturing, 23.9 per cent.; commerce, 22.2 per cent.; community and business services, 21.5 per cent.; and amusement, hotels, personal service, etc., 12.8 per cent. A diagram showing the industry of the population at the 1961 census appears on page 161.

### INDUSTRY OF THE POPULATION: AUSTRALIA.

	Census,	30th June	, 1954.	Census	, 30th June,	1961.	Increase
Industry group and sub-group.	Males.	Females.	Persons.	Males.	Females.	Persons.	decrease (—) 1954–61.
Primary production— Fishing	8,451 1,552 435,933 15,279	115 11 31,890 67	8,566 1,563 467,823 15,346	8,124 1,361 396,519 13,725	128 14 38,892 122	8,252 1,375 435,411 13,847	-314 -188 -32,412 -1,499
Total, Primary Production	461,215	32,083	493,298	419,729	39,156	458,885	-34,413
Mining and quarrying— Mining (including open-cut mining) Quarrying	55,327 4,983	909 152	56,236 5,135	46,220 6,721	1,174 286	47,394 7,007	8,842 1,872
Total, Mining and Quarrying	60,310	1,061	61,371	52,941	1,460	54,401	6,970
Manufacturing— Cement, bricks, glass and stone Products of petroleum and coal	40,012	3,104	43,116	44,455	3,856	48,311	5,195
(excluding chemical and gas works)	3,234	190	3,424	6,239	430	6,669	3,245
Founding, engineering and metal- working	229,431	32,305	261,736	286,093	45,756	331,849	70,113
Ships, vehicles, parts and accessories	132,653	6,463	139,116	132,435	8,345	140,780	1,664
Yarns, textiles and articles thereof (excluding clothing and fur- nishing drapery)	29,620	26,243	55,863	29,009	24,501	53,510	-2,353
Clothing and knitted goods (including needleworking)	23,144			20,285	69,382	89,667	6,844
Boots, shoes and accessories (other than rubber) Food, drink and tobacco	17,123 117,088	10,228	27,351	15,252 121,983		25,263 153,894	
Sawmilling and wood products (other than furniture)	53,252	2,136	55,388	49,759	2,452	52,211	-3,177
Furniture and fittings (other than metal), bedding and furnishing drapery	23,646	2,515	26,161	22,923	3,394	26,317	156
Paper and paper products, printing, bookbinding and photography	53,953	18,770	72,723	67,443	22,994	90,43	17,714
Chemicals, dyes, explosives, paints and non-mineral oils	31,046	9,423	40,469	38,571	11,955	50,520	10,057
Jewellery, watchmaking, electro- plating and minting	6,491	1,275	7,766	6,098	1,163	7,26	<b>—</b> 505
and leather substitutes (other than clothing or footwear) Rubber goods	9,044 14,912						
Musical, surgical and scientific instruments and apparatus Plastic products (n.e.i.)	4,301 4,211 5,710 1,393	1,842	6,053 8,603	7,072 5,752	2 3,443 2 2,894	10,51 8,64	5 4,462 6 43
Total, Manufacturing	800,268	227,06	3 1,027,331	887,12	7 253,208	1,140,33	5 113,004
Electricity, gas, water and sanitary							200000000000000000000000000000000000000
services (production, supply and maintenance)— Gas and electricity	50,998 18,556	3,44		60,85			
Total, Electricity, etc., Services	69,55	4,09	73,650	88,66	7 5,644	94,31	20,661
Building and construction— Construction and repair of	196,20	5 2,45	2 198,65	7 229,28	0 5,237	234,51	7 35,860
buildings Construction works (other than buildings)	125,62						1010 -00
Total, Building and Con- struction	321,82	9 3,79	3 325,622	2 365,09	2 7,239	372,33	1 46,709
Transport and storage— Road transport Shipping Loading and discharging vessels Rail and air transport Storage	91,51 27,95 27,95 91,69 1,47	5 1,97 0 20 1 8,03 5 13	1 29,920 9 28,159 1 99,722 9 1,61	27,53 9 25,89 2 91,16 4 1,68	2 279 6 8,349 9 153	29,85 26,17 9 99,51 5 1,84	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Total, Transport and Storage	240,58	6 14,69	9 255,28	5 251,23	3 18,26	7 269,50	14,215

### INDUSTRY OF THE POPULATION: AUSTRALIA—continued.

To donders and the	Censu	s, 30th Jun	e, 1954.	Census	s, 30th Jun	e, 1961.	Increase
Industry group and sub-group.	Males.	Females.	Persons.	Males.	Females.	Persons.	decrease (—) 1954–61.
Communication	63,802	16,748	80,550	75,294	18,522	93,816	13,266
Finance and property—  Banking Insurance Other finance and property	30,746 18,078 12,664	13,066	31,144	25,422	19,807	45,229	14,085
Total, Finance and Property	61,488	32,725	94,213	86,274	54,871	141,145	46,932
Commerce— Wholesale trade Livestock and primary produce	123,107	34,594	157,701	146,362	42,614	188,976	31,275
dealing, etc Retail trade	25,701 238,660	5,387 149,932			6,449 185,986		
Total, Commerce	387,468	189,913	577,381	451,717	235,049	686,766	109,385
Public authority (n.e.i.) and defence services— Public authority activities (n.e.i.)	72,070	25,568	97,638	84,232	29.986	114.210	
Defence: enlisted personnel Defence: civilian employees	44,798 9,972	1,888 2,215	46,686 12,187	42,226	1,780 2,168	44,006	16,580 —2,680 —658
Total, Public Authority (n.e.i.), etc.	126,840	29,671	156,511	135,819	33,934	169,753	13,242
Community and business services (including professional)— Law, order and public safety Religion and social welfare Health, hospitals, etc Education Other	25,974 12,830 35,504 39,672 22,532	8,209 9,821 75,888 51,851 12,556	34,183 22,651 111,392 91,523 35,088	15,033 43,047 58,357	12,235 12,610 106,522 76,096 20,444	27,643 149,569 134,453	11,176 4,992 38,177 42,930 18,021
Total, Community and Business Services	136,512	158,325	294,837	182,226	227,907	410,133	115,296
Amusement, hotels and other accommodation, cafés, personal service, etc.— Amusement, sport and recreation	27,525	9,697	37,222	31,309	10.051	42.160	4.000
Private domestic service Hotels, boarding houses, etc., and	6,703	30,763	37,466	5,773	10,851 26,919	42,160 32,692	4,938 4,774
restaurants Other personal services	43,525 21,250	65,087 19,939	108,612 41,189	50,824 24,622	70,561 27,277	121,385 51,899	12,773 10,710
Total, Amusement, Hotels, etc	99,003	125,486	224,489	112,528	135,608	248,136	23,647
Other industries Industry inadequately described or	34	22	56	69	75	144	88
not stated	27,711	9,717	37,428	57,211	28,229	85,440	48,012
Total in Work Force Not in work force	2,856,620 1,689,498	845,402 3,595,010	3,702,022 5,284,508	3,165,927 2,146,325	1,059,169 4,136,765	4,225,096 6,283,090	<i>523,074</i> 998,582
Grand Total	4,546,118	4,440,412	8,986,530	5,312,252	5,195,934	10,508,186	1,521,656

For reasons of space a classification by industry group and sub-group, similar to that given above, cannot be shown for States and Territories. Details of individual industries, by sex, are published for each State and Territory and for Australia as a whole in the mimeographed 1961 *Census Bulletin* No. 29.

3. Industry and Occupational Status.—Males and females in the work force at the 1961 census are classified in the following table according to industry and occupational status. Only the major industry groups are shown in this table; particulars for each sub-group are available in the mimeographed 1961 *Census Bulletin* No. 34.

### PERSONS IN THE WORK FORCE, BY INDUSTRY AND OCCUPATIONAL STATUS: AUSTRALIA, CENSUS, 30th JUNE, 1961.

			Notes	Total			
Industry group.	Em- ployer.	Self- em- ployed.	Em- ployee.	Helper.	Total.	Not at work.	Total in the work force.

### MALES.

Primary production Mining and quarrying Manufacturing	57,374 566 29,140	198,774 1,441 21,550	49,214	11,273 43 277	406,553 51,264 856,824	13,176 1,677 30,303	52,941
Electricity, gas, water and sanitary services Building and construction Transport and storage Communication Finance and property Commerce	320 29,611 10,422 83 3,655 54,477	281 31,071 23,630 261 3,641 44,261	74,407	5 197 136 13 59 715	244,805 74,764 85,574	700	365,092 251,233 75,294
Public authority (n.e.i.) and defence services	19,945	7,243	135,125 153,354	208	135,125 180,750		
Amusement, hotels and other ac- commodation, cafés, personal service, etc	18,048 7	16,094 19	73,602 38	490 1	108,234 65	4,294 4	112,528 69
Industry inadequately described or not stated	721	1,845	18,708	272	21,546	35,665	57,211
Total Males in the Work Force	224,369	350,111	2,449,132	13,689	3,037,301	128,626	3,165,927

### FEMALES.

Primary production Mining and quarrying Manufacturing	9,552 22 4,367	18,599 18 3,674	7,650 1,406 233,681	3,023 1 359	1,447	332 13 11,127	1,460
Electricity, gas, water and sanitary services Building and construction Transport and storage Communication Finance and property Commerce	22 958 865 32 324 15,097	3 270 630 152 434 18,106	5,598 5,880 16,573 18,063 53,713 194,518	1 32 40 20 47 1,901		20 99 159 255 353 5,427	7,239 18,267 18,522
Public authority (n.e.i.) and defence services			33,702		33,702	232	33,934
Community and business services (including professional)  Amusement, hotels and other ac-	1,989	3,616	217,954	707	224,266	3,641	227,907
commodation, cafés, personal service, etc	9,256 12	16,790 24	102,479 33	1,547 1	130,072 70	5,536 5	135,608 75
Industry inadequately described or not stated	216	388	10,652	192	11,448	16,781	28,229
Total Females in the Work Force	42,712	62,704	901,902	7,871	1,015,189	43,980	1,059,169

<sup>(</sup>a) On wage or salary. (b) Not on wage or salary. (c) See explanation in sub-para. (i) page 144.

4. Occupational Status, Age and Conjugal Condition.—In the next two tables males and females at the census of 30th June, 1961, are classified according to occupational status in conjunction with age and conjugal condition.

## OCCUPATIONAL STATUS OF MALES, BY AGE AND CONJUGAL CONDITION: AUSTRALIA, CENSUS, 30th JUNE, 1961.

Occupational status and			A	ge last bi	rthday (y	ears).		
Occupational status and conjugal condition.	15–19.	20–24.	25–34.	35–44.	45–54.	55–64.	65 and over.	Total.
Employers— Never married Married Married but perma-	715 23	3,313 2,361	6,052 34,820	3,311 59,189	2,413 57,188	1,525 31,252	818 12,873	(a) 18,149 197,706
nently separated Widowed Divorced		17 2 2	266 63 152	681 273 496	815 699 553	542 1,196 321	249 2,076 111	2,570 4,309 1,635
Total Employers	738	5,695	41,353	63,950	61,668	34,836	16,127	(a) 224,369
Self-employed— Never married Married Married but perma-	4,780 62	11,892 6,677	14,513 55,607	9,122 78,157	7,961 72,253	5,453 45,361	2,798 21,083	(b) 56,565 279,200
nently separated Widowed Divorced	1	29 10 10	499 93 246	1,022 380 695	1,213 1,094 871	907 2,179 613	473 3,787 224	4,143 7,544 2,659
Total Self-employed	4,843	18,618	70,958	89,376	83,392	54,513	28,365	(b) 350,111
Employees (on wage or salary)— Never married Married Married but permanently separated Widowed Divorced	255,550 3,346 36 16 9	214,144 83,212 1,056 112 139	145,624 417,637 8,741 1,040 3,530	63,926 460,436 12,913 3,433 8,257	40,192 371,751 12,416 8,467 8,585	23,330 217,073 7,381 13,278 4,489	4,879 38,995 1,500 6,964 644	(c) 753,676 1,592,450 44,043 33,310 25,653
Total Employees (on Wage or Salary)	258,957	298,663	576,572	548,965	441,411	265,551	52,982	(c)2,449,132
Helpers (not on wage or salary)— Never married Married dout perma- nently separated Widowed	6,808 13 	1,964 93 1	821 230 14 1 2	339 202 23 10 17	288 234 32 22 19	263 401 36 76 19	207 442 33 212 10	(d) 11,546 1,615 139 322 67
Total Helpers (not on Wage or Salary)	6,822	2,058	1,068	591	595	795	904	(d) 13,689
Total at work— Never married Married Married but permanently separated Widowed Divorced.	267,853 3,444 36 18 9	231,313 92,343 1,103 124 151	167,010 508,294 9,520 1,197 3,930	76,698 597,984 14,639 4,096 9,465	50,854 501,426 14,476 10,282 10,028	30,571 294,087 8,866 16,729 5,442	8,702 73,393 2,255 13,039 989	(e) 839,936 2,070,971 50,895 45,485 30,014
Total at Work	271,360	325,034	689,951	702,882	587,066	355,695	98,378	(e)3,037,301

# OCCUPATIONAL STATUS OF MALES, BY AGE AND CONJUGAL CONDITION: AUSTRALIA, CENSUS, 30th JUNE, 1961.—continued.

Occupational status and			Age	last birt	hday (yea	ırs).		
conjugal condition.	15–19.	20–24.	25–34.	35–44.	45–54.	55–64.	65 and over.	Total.
Not at work(f)— Never married Married	17,181 284	14,360 3,518	12,027 13,590	6,173 14,772	4,369 13,977	3,198 11,068	508 2,071	(g) 58,844 59,280
Married but perma- nently separated Widowed Divorced	9 1	156 16 17	962 73 354	1,403 254 832	1,506 656 909	952 1,188 580	158 415 61	5,146 2,603 2,753
Total Not at Work	17,475	18,067	27,006	23,434	21,417	16,986	3,213	(g) 128,626
Total in work force— Never married Married	285,034 3,728	245,673 95,861	179,037 521,884	82,871 612,756	55,223 515,403	33,769 305,155	9,210 75,464	(h) 898,780 2,130,251
Married Married but permanently separated Widowed Divorced	45 19 9	1,259 140 168	10,482 1,270 4,284	16,042 4,350 10,297	15,982 10,938 10,937	9,818 17,917 6,022	2,413 13,454 1,050	56,041 48,088 32,767
Total in Work Force	288,835	343,101	716,957	726,316	608,483	372,681	101,591	(h)3,165,927
Not in work force— Never married Married	125,840 106	17,662 701 46	8,710 2,457 258	6,949 4,653	7,805 10,219 1,051	11,041 37,195 2,205	29,626 179,128 7,931	(i)1,825,865 234,459 12,131
mently separated Widowed Divorced		9 12	47 189	171 497	590 746	4,348 1,386	62,831 3,043	67,997 5,873
Total Not in Work Force	125,953	18,430	11,661	12,904	20,411	56,175	282,559	(i)2,146,325
Total males— Never married Married Married but perma	3,834	263,335 96,562	187,747 524,341	89,820 617,409	63,028 525,622	44,810 342,350	38,836 254,592 10,344	(j)2,724,645 2,364,710 68,172
nently separated Widowed Divorced	51 20 9	1,305 149 180	10,740 1,317 4,473	16,676 4,521 10,794	17,033 11,528 11,683	12,023 22,265 7,408	76,285 4,093	116,085 38,640
Grand Total	414,788	361,531	728,618	739,220	628,894	428,856	384,150	(j)5,312,252

<sup>(</sup>a) Includes 2 aged 10–14 years. (b) Includes 46 aged 10–14 years. (c) Includes 6,031 aged 10–14 years. (d) Includes 856 aged 10–14 years. (e) Includes 6,935 aged 10–14 years. (f) See explanation on page 144. (g) Includes 1,028 aged 10–14 years. (h) Includes 7,963 aged 10–14 years. (i) Includes 567,742 aged 0–4 years, 536,046 aged 5–9 years, 514,444 aged 10–14 years. (j) Includes 567,742 aged 0–4 years, 536,046 aged 5–9 years, 522,407 aged 10–14 years.

# OCCUPATIONAL STATUS OF FEMALES, BY AGE AND CONJUGAL CONDITION: AUSTRALIA, CENSUS, 30th JUNE, 1961.

Occupational status and			A	Age last 1	birthday (	years).			
conjugal condition.	15–19.	20–24.	25–34.	35–44.	. 45–54.	55–64.	65 and over.		Total.
Employers— Never married Married Married but perma-	105 32	884	6,249	11,058			522		3,610 31,360
nently separated Widowed Divorced	1	8 5 1	101	550	1,574	132 1,998 131	2,042 42	2	701 6,270 771
Total Employers	139	1,159	6,919	12,687	12,101	6,343	3,364	-	42,712
Self-employed— Never married Married Married but perma nently separated Widowed Divorced	421 110	709 1,822		1,295 13,060		1,956 5,122	1,396 1,402	(a)	) 8,697 41,880
		32 3 5	221 109 132	501 616 403	1,776	356 2,953 324	155 3,266 99		1,890 8,723 1,514
Total Self-employed	535	2,571	10,280	15,875	16,413	10,711	6,318	(a)	62,704
Employees (on wage or salary)— Never married Married Married but permanently separated Widowed Divorced	231,956 4,831 143 32 12	111,855 44,069 1,864 204 320	50,596 81,056 7,729 1,334 3,901	32,131 101,977 10 480 6,096 7,653	29,696 67,053 8,774 15,108 6,689	19,809 18,077 3,525 14,195 2,450	6,180 1,583 449 3,888 232	(b)	488,178 318,646 32,964 40,857 21,257
Total Employees (on Wage or Salary)	236,974	158,312	144,616	158,337	127,320	58,056	12,332	(b)	901,902
Helpers (not on wage or salary)— Never married Married Married but perma- nently separated Widowed Divorced	1,659 49 3	487 227 19	325 788 56 5	200 1,098 70 28 27	171 1,074 54 72 36	152 500 30 121 20	117 149 6 122 8	(c)	3,288 3,885 238 348 112
Total Helpers (not on Wage or Salary)	1,711	735	1,193	1,423	1,407	823	402	(c)	7,871
Otal at work— Never married Married Married but permanently separated Widowed Divorced.	234,141 5,022 151 32 13	113,312 47,002 1,923 212 328	52,272 96,972 8,098 1,549 4,117	34,245 127,193 11,263 7,290 8,331	32,760 88,716 9,676 18,530 7,559	22,695 27,003 4,043 19,267 2,925	8,215 3,863 639 9,318	(d)	503,773 395,771 35,793 56,198
_		162,777		188,322	157,241	75,933	22,416	(d)1	23,654

### OCCUPATIONAL STATUS OF FEMALES, BY AGE AND CONJUGAL CONDITION: AUSTRALIA, CENSUS, 30th JUNE, 1961.—continued.

			Aş	ge last bir	thday (ye	ars).		
Occupational status and conjugal condition.	15–19.	20–24.	25–34.	35–44.	45–54.	55–64.	65 and over.	Total.
Not at work(e)— Never married Married Married but perma-	14,138 352	5,779 1,766	2,974 2,659	1,309 2,819	1,182 1,691	756 452	113 22	(f) 27,266 9,761
nently separated Widowed Divorced	45 2 2	311 15 42	833 75 319	1,080 383 608	804 855 526	259 518 169	23 74 10	3,35 <b>5</b> 1,922 1,676
Total Not at Work	14,539	7,913	6,860	6,199	5,058	2,154	242	(f) 43,980
Total in work force— Never married Married Married but perma-	248,279 5,374	119,091 48,768	55,246 99,631	35,554 130,012	33,942 90,407	23,451 27,455	8,328 3,885	(g) 531,039 405,532
nently separated Widowed Divorced	196 34 15	2,234 227 370	8,931 1,624 4,436	12,343 7,673 8,939	10,480 19,385 8,085	4,302 19,785 3,094	9,392 391	39,148 58,120 25,330
Total in Work Force	253,898	170,690	169,868	194,521	162,299	78,087	22,658	(g)1,059,169
Not in work force— Never married	118,335 21,665	13,443 149,908 1,444	10,653 474,750 6,122	10,779 483,091 7,619	14,110 384,226 7,562	22,807 250,894 7,812	56,030 174,688 8,465	(h)1,789,812 1,939,222 39,219
Widowed Divorced	37 15	271 151	2,326 1,702	7,898 3,315	24,454 4,313	71,252 4,526	244,265 3,987	350,503 18,009
Total Not in Work Force	140,247	165,217	495,553	512,702	434,665	357,291	487,435	(h)4,136,765
Total females— Never married Married Married but perma-	366,614 27,039	132,534 198,676	65,899 574,381	46,333 613,103	48,052 474,633	46,258 278,349	64,358 178,573	(i)2,320,851 2,344,754
nently separated Widowed Divorced	391 71 30	3,678 498 521	15,053 3,950 6,138	19,962 15,571 12,254	18,042 43,839 12,398	12,114 91,037 7,620	9,127 253,657 4,378	78,367 408,623 43,339
Grand Total	394,145	335,907	665,421	707,223	596,964	435,378	510,093	(i)5,195,934

(a) Includes 1 aged 10–14 years. (b) Includes 5,955 aged 10–14 years. (c) Includes 177 aged 10–14 years. (d) Includes 6,133 aged 10–14 years. (e) See explanation on page 144. (f) Includes 1,015 aged 10–14 years. (g) Includes 7,148 aged 10–14 years. (h) Includes 541,751 aged 0–4 years, 511,475 aged 5–9 years and 497,577 aged 10–14 years. (i) Includes 541,751 aged 0–4 years, 511,475 aged 5–9 years and 497,577 aged 10–14 years.

5. Married Women in the Work Force.—At the 1961 census, 444,680 married women (including 39,148 women who were married but permanently separated, legally or otherwise) were recorded as being in the work force. This represented 42 per cent. of the total number of females in the work force. At the 1954 census the corresponding percentage was 34.3.

Between 1954 and 1961, there was an increase of 154,748 or 53.4 per cent. in the number of married women in the work force, compared with an increase of 213,767 or 25.3 per cent. in total females in the work force. The largest increase (both numerical and proportional) in any age group was for married women aged 35–39 years, where the increase in the seven years 1954–61 was almost 82 per cent. A comparison for all age groups is given below.

#### MARRIED WOMEN IN THE WORK FORCE ACCORDING TO AGE: AUSTRALIA.

				Married wome force.		Increase, 1954-61.		
Age	last birthday (years).		Census, 30th June, 1954.(b)	Census, 30th June, 1961.(c)	Number.	Per cent.		
15–19				3,549	5,570	2,021	56.95	
20-24				35,452	51,002	15,550	43.86	
25-29				43,899	49,537	5,638	12.84	
30-34				43,320	59,025	15,705	36.25	
35-39				41,046	74,660	33,614	81.89	
40–44				42,265	67,695	25,430	60.17	
45–49				33,492	59,745	26,253	78.39	
50-54				23,346	41,142	17,796	76.23	
55-59				13,539	22,415	8,876	65.56	
60–64				6,609	9,342	2,733	41.35	
65 and o	ver	• •		3,415	4,547	1,132	33.15	
To	otal			289,932	444,680	154,748	53.37	

<sup>(</sup>a) Includes women married but permanently separated, legally or otherwise. (b) The figures shown for 1954 include an allowance for the number of women whose conjugal condition was not stated. (c) A conjugal condition was allocated prior to tabulation in all instances where this information was not stated.

- 6. Occupation.—(i) General. The working population may be classified according to distinct concepts—(i) the occupation, which is personal to the individual, and (ii) the industry in which the individual carries on his occupation. Thus the occupation of a person is the kind of work that he or she personally performs, while industry is defined as any single branch of productive activity, trade or service. Particulars of the work force classified according to industry are given on pages 147–148; this paragraph contains particulars of the principal occupation groups (major and minor) of the work force at the census of 30th June, 1961. Details of individual categories of occupations are published in the mimeographed 1961 Census Bulletin No. 32.
- (ii) Australia, 30th June, 1961. The following table shows, for Australia, the numbers of males, females and persons in the work force in each of the principal occupation groups at the 1961 census. Data of this type were last obtained at the 1947 census, but a comparison of the figures derived therefrom with those shown below is not possible because of differences in classification.

Only those persons regarded as being in the work force are classified according to occupation.

### OCCUPATIONS OF THE POPULATION: AUSTRALIA, CENSUS, 30th JUNE, 1961.

Occupation group.	Males.	Females.	Persons.
Professional, technical and related workers—			
Architects, engineers and surveyors	29,776	170	29,946
Chemist, physicists, geologists and other physical	ĺ		
scientists	8,014	637	8,651
Biologists, veterinarians, agronomists and related	2.055	342	4,297
scientists	3,955 13,920	1,497	15,417
Medical practitioners and dentists  Nurses	3,866	59,950	63,816
Professional medical workers, n.e.c., and medical	,,,,,,	,	,
technicians	9,705	5,128	14,833
Teachers	44,601	56,726	101,327
Clergy and related members of religious orders	10,925	3,124 260	14,049 6,744
Law professionals Artists, entertainers, writers and related workers	6,484 15,371	6,859	22,230
Artists, entertainers, writers and related workers Draftsmen and technicians, n.e.c	36,230	6,360	42,590
Other professional, technical and related workers	24,598	5,553	30,151
Total Professional, etc., Workers	207,445	146,606	354,051
Administrative, executive and managerial workers— Administrators and executive officials, government,			
n.e.c	11,502	252	11,754
Employers, workers on own account, directors and	,		
managers, n.e.c.	243,041	43,085	286,126
Total Administrative, etc., Workers	254,543	43,337	297,880
Clerical workers—			
Book-keepers and cashiers	23,880	20,109	43,989
Stenographers and typists		125,509	125,509
Other clerical workers	217,365	161,190	378,555
Total Clerical Workers	241,245	306,808	548,053
Sales workers—			
Insurance, real estate salesmen, saleswomen,			
auctioneers and valuers	11,528	697	12,225
Commercial travellers and manufacturers' agents	34,519	619	35,138
Proprietors and shop-keepers working on own account, n.e.c., retail and wholesale trade, sales-			
men, saleswomen, shop assistants and related			
workers	141,996	133,356	275,352
The state of the s	188,043	134,672	322,715
Total Sales Workers	100,043	154,072	522,715
Farmers, fishermen, hunters, timber getters and related workers—			
Farmers and farm managers	257,991	28,549	286,540
Farm workers, n.e.c	149,723	8,227	157,950
Wool classers	2,957		2,957
Hunters and trappers	1,504	13	1,517
Fishermen and related workers	7,454	71 25	7,525 13,691
Timber getters and other forestry workers	13,666		13,091
Total Farmers, etc.	433,295	36,885	470,180
Miners, quarrymen and related workers—		4 -	20.425
Miners and quarrymen	30,420	15	30,435
Well drillers and related workers	1,071		1,071 1,678
Mineral treaters	1,678		1,070

## OCCUPATIONS OF THE POPULATION: AUSTRALIA, CENSUS 30th JUNE 1961.—continued.

Occupation group.	Males.	Females.	Persons.
X7. 1			
Workers in transport and communication occupations—Deck officers, engineer officers and pilots, ship  Deck and engine room hands, ship; barge crews and	4,274	13	4,28
boatmen	11,639		11,63
Aircraft pilots, navigators and flight engineers	1,754	6	1,76
Drivers and firemen, railway	14,440		14,44
Drivers, road transport Guards and conductors, railway	146,236 4,238	527	146,76 4,23
Inspectors, supervisors, traffic controllers and	4,236	• •	4,23
despatchers, transport Telephone, telegraph and related telecommunication	20,843	899	21,74
operators	3,056	19,504	22,56
Postmasters, postmistresses, postmen and messengers Workers in transport and communication oc-	23,705	3,235	26,94
pations, n.e.c.	13,600	1,649	15,249
Total Workers in Transport, etc	243,785	25,833	269,61
Craftsmen, production-process workers and labourers,			
n.e.c.—			
Spinners, weavers, knitters, dyers and related workers Tailors, cutters, furriers and related workers	16,534 18,148	21,209 64,725	37,74 82,87
Leather cutters, lasters and sewers (except gloves and garments) and related workers	15,149	9,965	25,11
Furnacemen, rollers, drawers, moulders and related metal making and treating workers Precision instrument makers, watchmakers, jewellers	20,811		20,81
and related workers	11,495	767	12,26
and related workers	319,143	5,280	324,42
Electricians and related electric and electronic workers Metal makers, metal workers and electrical	104,454	1,266	105,72
production-process workers, n.e.c Carpenters, joiners, cabinetmakers and related	51,299	16,657	67,95
workers	137,167	1,354	138,52
Painters and decorators	46,554	393	46,94
Bricklayers, plasterers and construction workers, n.e.c.	92,187		92,18
Compositors, pressmen, engravers, bookbinders, and related workers	30,993	6,759	37,75
Potters, kilnmen, glass and clay formers and related workers	10,490	1,264	11,75
beverage workers	80,744	12,653	93,39
Chemical and related process workers	16,308	3,428	19,73
Tobacco preparers and tobacco product makers	1,154	1,473	2,62
Craftsmen and production-process workers, n.e.c	26,943	11,796	38,73
Packers, labellers and related workers Stationary engine, excavating, lifting equipment	7,238	14,727	21,96
operators and related workers	55,722		55,72
Waterside workers and related freight handlers	93,368	1,398	94,76
Labourers, n.e.c	203,044	• •	203,04
Total Craftsmen, etc	1,358,945	175,114	1,534,05

### OCCUPATIONS OF THE POPULATION: AUSTRALIA, CENSUS, 30TH JUNE, 1961.—continued.

Occupation group.	Males.	Females.	Persons.
Service, sport and recreation workers—			
Fire brigade men, policemen, policewomen, pro-			
tective service and related workers	31,629	531	32,160
Housekeepers, cooks, maids and related workers	17,753	87,599	105,352
Waiters, waitresses, bartenders	13,703	22,234	35,937
Building caretakers, cleaners	26,128	19,172	45,300
Barbers, hairdressers, beauticians and related workers	9,291	13,355	22,646
Launderers, dry cleaners and pressers	6,992	11,287	18,279
Athletes, sportsmen and related workers	3,215	202	3,417
Photographers and related camera operators	2,982	691	3,673
Embalmers and undertakers	735		735
Service, sport, recreation workers, n.e.c	18,084	12,108	30,192
Total Service, etc., Workers	130,512	167,179	297,691
Members of armed services, enlisted personnel	42,226	1,780	44,006
Occupation inadequately described or not stated	32,719	20,940	53,659
Total in Work Force	3,165,927	1,059,169	4,225,096
Not in work force	2,146,325	4,136,765	6,283,090
Grand Total	5,312,252	5,195,934	10,508,186

n.e.c.-Not elsewhere classified.

The proportion of the work force in each major group of occupation is shown in the following table.

## PROPORTION OF THE WORK FORCE IN EACH OCCUPATION GROUP: AUSTRALIA, CENSUS, 30th JUNE, 1961.

<b>36</b>	Proportio	Proportion of total (pe				
Major occupation group.	Males.	Females.	Persons.			
Professional, technical and related workers	6.6 8.1 7.6 5.9	13.8 4.1 29.0 12.7	8.4 7.1 13.0 7.6			
Farmers, fishermen, hunters, timber getters and related workers Miners, quarrymen and related workers Workers in transport and communication occupations	13.7 1.1 7.7	3.5	11.1 0.8 6.4			
Craftsmen, production-process workers and labourers, n.e.c	42.9 4.1 1.3 1.0	16.5 15.8 0.2 2.0	36.3 7.0 1.0 1.3			
Total in Work Force	100.0	100.0	100.0			

n.e.c.—Not elsewhere classified.

(iii) States and Territories, 30th June, 1961. The number of persons in each State and Territory in each major and minor occupation group at the 1961 census is shown in the following table.

### OCCUPATIONS OF THE POPULATION: CENSUS, 30th JUNE, 1961.

Occupation group (abbreviated descrip- tions—for detailed description see table on pages 155–7).	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Professional, etc.— Architects, etc	12,465 2,978 1,384	9,215 2,969 1,069	2,797 948 754	2,566 788 359	1,443 419 339	1,014 229 249	140 79 34	306 241 109	29,946 8,651 4,297
dentists	6,184 23,496	4,239 17,582	2,032 9,305	1,331 5,742	1,063 4,845	392 2,280	45 281	131 285	15,417 63,816
Professional medical workers, etc. Teachers Clergy, etc. Law professionals Artists, etc. Draftsmen, etc. Other	5,925 36,216 4,948 3,139 9,734 16,667 11,595	4,425 29,710 3,947 1,900 6,277 12,638 10,022	1,947 13,188 2,106 797 2,596 4,211 2,808	1,183 9,846 1,247 366 1,573 4,538 2,478	902 7,419 1,149 288 1,291 2,450 1,765	368 3,724 469 167 537 1,182 850	29 287 114 18 52 227 101	54 937 69 69 170 677 532	14,833 101,327 14,049 6,744 22,230 42,590 30,151
Total Professional, etc	134,731	103,993	43,489	32,017	23,373	11,461	1,407	3,580	354,051
Administrative, etc.— Administrators, etc. Employers, etc	4,042 108,408	2,782 87,257	1,715 37,718	1,070 25,430	1,058 17,418	502 7,809	90 877	495 1,209	11,754 286,126
Total, Administrative, etc	112,450	90,039	39,433	26,500	18,476	8,311	967	1,704	297,880
Clerical— Book-keepers, etc Stenographers, etc Other	17,872 50,000 149,455	13,889 39,761 105,292	4,526 11,405 53,110	3,142 11,082 31,697	3,022 8,376 23,551	1,151 3,315 9,903	165 310 964	222 1,260 4,583	43,989 125,509 378,555
Total, Clerical	217,327	158,942	69,041	45,921	34,949	14,369	1,439	6,065	548,053
Sales— Insurance, etc Commercial, etc Proprietors, etc	4,489 13,725 104,222	3,690 10,627 77,105	1,690 4,527 38,698	1,199 3,041 25,739	770 2,311 19,063	330 772 8,852	17 24 494	40 111 1,179	12,225 35,138 275,352
Total, Sales	122,436	91,422	44,915	29,979	22,144	9,954	535	1,330	322,715
Farmers, etc.— Farmers, etc. Farm workers, n.e.c. Wool classers Hunters, etc. Fishermen, etc. Timber getters, etc	86,890 51,416 1,285 581 2,230 4,065	77,974 31,761 768 220 882 3,191	55,678 40,154 422 274 1,437 3,225	30,694 13,221 224 233 970 861	24,531 14,333 188 141 1,419 1,231	10,013 5,873 65 38 540 1,025	472 823 2 30 31 22	288 369 3  16 71	286,540 157,950 2,957 1,517 7,525 13,691
Total, Farmers, etc	146,467	114,796	101,190	46,203	41,843	17,554	1,380	747	470,180
Miners, etc.— Miners, etc Well drillers, etc Mineral treaters	14,260 243 453	2,421 139 158	5,397 389 292	1,460 124 129	4,568 122 283	1,949 8 251	346 46 108	4	30,435 1,071 1,678
Total Miners, etc.	14,956	2,718	6,078	1,713	4,973	2,208	500	38	33,184
Workers in transport, etc.— Deck officers, etc Deck hands, etc Aircraft pilots, etc Drivers, etc., railway Drivers, road Guards, etc., railway Inspectors, etc Telephone, etc., operators	1,448 4,656 753 5,361 56,789 1,587 9,063 8,726	772 2,118 477 2,195 41,577 702 4,555 6,215	576 1,389 248 3,755 19,675 1,012 4,087 3,013	647 1,594 73 1,126 13,040 333 1,923 2,213	593 1,404 142 1,671 9,769 482 1,502	212 423 15 319 4,736 116 529	39 54 44 10 523 6 53	 1 8 3 654  30	4,287 11,639 1,760 14,440 146,763 4,238 21,742 22,560
Postmasters, etc Workers, n.e.c.	9,991 5,942	7,696 4,535	3,948 2,191	2,461 1,135	1,645 1,159	995 205	61 51	143	26,940 15,249
Total, Transport, etc	104,316	70,842	39,894	24,545	19,736	8,288	953	1,044	269,618

# OCCUPATIONS OF THE POPULATION: CENSUS, 30TH JUNE, 1961.—continued. (Persons.)

Occupation group (abbreviated descrip- tions—for detailed descriptions see table on pages 155–7).	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Craftsmen, etc. Spinners, etc. Tailors, etc. Leather cutters, etc. Furnacemen, etc.	10,961 33,713 8,621 9,705	20,966 33,562 12,026 4,969	1,267 7,404 1,800 1,812	1,640 4,313 1,588 2,089	596 2,821 818 1,145	2,310 934 226 1,061	3 25 14 19	 101 21 11	37,743 82,873 25,114 20,811
Precision instrument makers, etc Toolmakers, etc	4,863 126,082 42,585	3,922 102,082 29,390	1,463 33,863 12,569	946 34,959 10,342	679 17,753 6,094	310 7,783 3,781	18 951 362	61 950 597	12,262 324,423 105,720
Metal makers, etc., n.e.c Carpenters, etc Painters, etc Bricklayers, etc Compositors, etc Potters, etc Millers, etc Chemical, etc., workers	34,475 48,812 16,960 34,456 16,177 6,028 30,741 8,214	19,005 37,362 14,126 25,199 12,087 3,026 26,512 6,433	5,053 21,505 6,017 11,371 3,685 716 17,860 1,116	5,784 11,990 5,087 10,102 2,677 1,027 8,103 1,271	2,440 10,296 2,814 6,096 1,937 673 6,182 819	1,044 6,986 1,312 3,356 810 192 3,665 1,883	90 494 204 379 21 10 141	65 1,076 427 1,228 358 82 193	67,956 138,521 46,947 92,187 37,752 11,754 93,397 19,736
Tobacco preparers, etc	1,342 17,005 8,788	1,160 13,981 7,761	106 3,242 2,301	2,534 2,028	12 1,404 706	1 507 368	22	 44 10	2,627 38,739 21,965
Stationary engine, etc., workers	22,187	13,514	7,912	5,172	4,209	2,145	264	319	55,722
Waterside workers, etc Labourers, n.e.c	34,517 78,995	26,319 54,392	13,023 31,332	9,533 17,340	6,972 13,431	3,864 6,244	373 570	165 740	94,766 203,044
Total Craftsmen, etc	595,227	467,794	185,417	138,531	87,897	48,782	3,963	6,448	1,534,059
Service, sport, etc.— Fire brigade, police, etc Housekeepers, etc Waiters, etc.	12,034 38,560 15,538	8,648 28,305 7,714	4,863 16,461 5,452	3,036 9,317 2,884	2,111 7,813 2,717	1,029 3,325 1,050	202 808 191	237 763 391	32,160 105,352 35,937
Building caretakers, etc	20,183 8,495 7,159 1,263 1,423 300 11,092	12,903 7,304 5,834 895 1,034 212 7,535	4,354 2,493 2,336 631 459 83 4,959	3,836 2,043 1,303 315 393 56 2,422	2,664 1,573 1,118 235 222 50 3,048	968 602 406 65 84 32 896	109 38 59 5 20 2 103	283 98 64 8 38 	45,300 22,646 18,279 3,417 3,673 735 30,192
Total, Service, etc.	116,047	80,384	42,091	25,605	21,551	8,457	1,537	2,019	297,691
Members of armed services, etc	17,303	12,380	5,970	2,542	2,283	273	1,407	1,848	44,006
Inadequately described or not stated	21,256	16,753	7,478	4,005	2,559	1,261	155	192	53,659
Total in Work Force	1,602,516	1,210,063	584,996	377,561	279,784	130,918	14,243	25,015	4,225,096
Not in work force	2,314,497	1,720,050	933,832	591,779	456,845	219,422	12,852	33,813	6,283,090
Grand Total	3,917,013	2,930,113	1,518,828	9 <b>6</b> 9,340	736,629	350,340	27,095	58,828	10,508,186

n.e.c.—Not elsewhere classified.

### § 3. The Work Force Survey: Six State Capital Cities.

1. General.—Estimates of the civilian work force are obtained in February, May, August and November of each year for the six State capital cities from surveys based on a sample of dwellings selected by area sampling methods. These surveys are now being extended to non-metropolitan urban and rural areas; the results from these surveys will enable quarterly estimates of the Australian work force to be published.

The survey information, which is obtained at sample dwellings by personal interview, enables the total civilian population fourteen years of age and over to be classified according to work force and demographic characteristics. The work force classification used conforms closely to that recommended by the Eighth International Conference of Labour Statisticians, Geneva, 1954. Under this classification, the category to which an individual is assigned depends on his actual activity or status (i.e. whether working, looking for work, etc.) during a specified week covered by the survey.

The principal categories in the following tables are the employed and the unemployed, which together constitute the total work force, and the remainder, who are not in the work force. Details of these categories are as follows.

- (a) Employed persons comprise all those who, during the specified week, worked for pay, profit, or payment in kind, in a job or business, or on a farm, and those who had a job, business, or farm, but were temporarily absent for the whole of the specified week for reasons other than lack of work. Persons who worked as unpaid helpers in a family business, or on a farm, are included in the employed if they worked fifteen hours or more during the specified week. The category includes employees, employers and workers on own account.
- (b) Unemployed persons comprise all those who, during the specified week, did no work at all, did not have a job or business, and were actively looking for work. The category also includes persons absent from work for the whole of the specified week without pay because of lack of demand for their services (i.e. those laid off without pay for the whole of the specified week).
- (c) The work force consists of all persons who, during the specified week, were employed or unemployed in terms of the classifications given in (a) and (b) above.
- (d) Persons not in the work force are those who, during the specified week, were not classified as employed or unemployed in terms of the classifications given in (a) and (b) above.

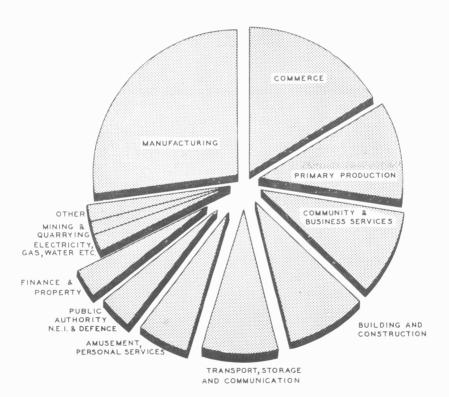
Figures in the tables which follow are estimates based on a sample and are therefore subject to sampling variability, that is, variations that may occur by chance because only a sample of the population is enumerated in the surveys. For this reason, figures are rounded but not adjusted to add to totals, because such adjustments would, in some cases, exceed the sampling variability of the estimate and tend to destroy its value as an indicator of movement. Further information on variability of survey estimates is available on request.

2. Occupational Status, and Work Force Participation and Unemployment Rates.—The following table shows, for the period November, 1960, to May, 1964, the distribution by major work force category of the civilian population fourteen years of age and over in the six State capital cities. The table also shows changes in the work force participation rate and unemployment rate over the period. As indicated in the general notes in paragraph 1 above, the

# AUSTRALIA INDUSTRY OF THE POPULATION

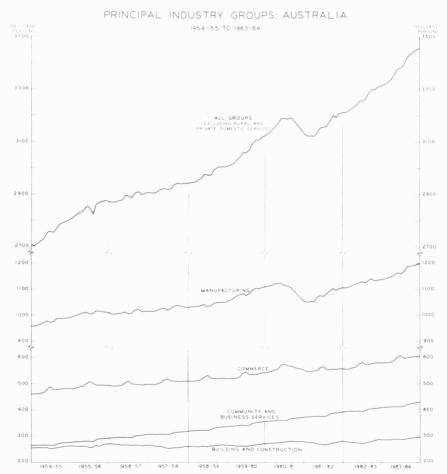
30TH. JUNE, 1961

### WORK FORCE



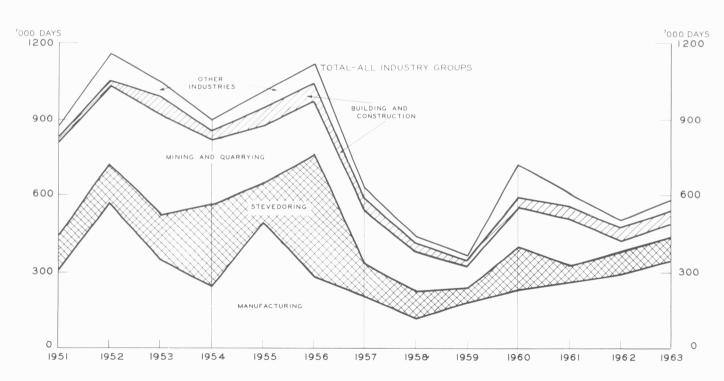
PERSONS IN WORK FORCE 4,224,931

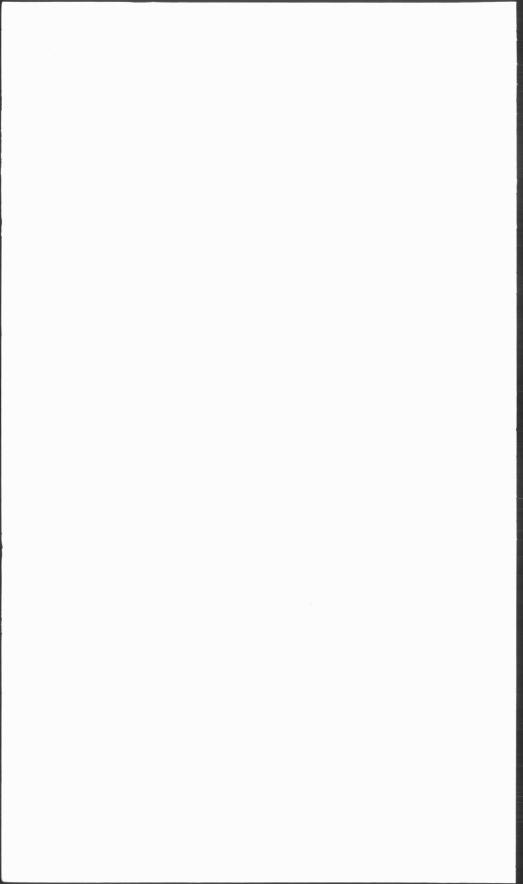
### WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT



### INDUSTRIAL DISPUTES, AUSTRALIA, 1951 TO 1963

WORKING DAYS LOST - INDUSTRY GROUPS





classification of the population by work force category conforms to the standard recommended by the International Conference of Labour Statisticians. This International Standard has not as yet been adopted for the population census, and consequently the figures in this table are not strictly comparable with those in the tables in the preceding section of this chapter.

### CIVILIAN POPULATION 14 YEARS OF AGE AND OVER: OCCUPATIONAL STATUS.

SIX AUSTRALIAN STATE CAPITAL CITIES.

		Occupati	ional status.		Tetal	Work	
Survey	Civilians	in the wo	ork force.	Ci ilians	Total civilian population 14 years	force partici- pation	Unem- ploy- ment
date.	Employed. (a) ('000).	Unemployed. ('000).	Total. ('000).	the work force. ('000).	of age and over. ('000).	rate. (b) (per cent.)	(c) (per cent.)
			Males.				
1960-November(d) 1961-February(d) May(d) August November 1962-February August November 1963-February May August November 1964-February May August November 1964-February May August November	1,682.4 1,703.7 1,686.7 1,678.4 1,689.0 1,705.8 1,715.8 1,714.7 1,731.5 1,754.5 1,752.9 1,752.9 1,764.2 1,764.2 1,764.8	11.5 24.7 41.8 53.2 40.5 30.7 26.0 24.2 28.5 28.2 22.7 18.6 20.1 15.9	1,693.9 1,728.4 1,728.4 1,728.6 1,731.6 1,727.1 1,746.3 1,746.6 1,740.8 1,755.6 1,783.0 1,781.3 1,782.8 1,816.9 1,817.4	358.1 336.8 350.4 372.8 385.4 376.3 384.6 398.2 396.0 379.8 393.2 414.5 394.4 408.3	2,052.0 2,065.3 2,079.0 2,104.4 2,112.5 2,122.6 2,131.2 2,139.0 2,151.7 2,162.9 2,174.6 2,184.5 2,197.3 2,211.3 2,225.7	82.6 83.7 83.1 82.3 81.8 82.3 82.0 81.4 81.6 82.4 81.5 81.1 81.5	0.7 1.4 2.4 3.1 2.2 2.3 1.8 1.5 1.4 1.6 1.6 1.3 1.0 9
		F	EMALES.				
November 1962–February May August November 1963–February May August November 1964–February	764. 4 758. 4 741. 1 737. 4 749. 4 774. 0 772. 7 78. 1 790. 1 785. 7 777. 0 793. 8 808. 9 808. 2 821. 6	11.9 19.6 25.8 24.7 21.6 24.7 20.7 15.5 17.8 22.4 21.2 17.7 11.5 22.1	776. 2 778. 0 766. 9 762. 1 771. 0 798. 7 793. 4 793. 6 808. 0 808. 1 798. 1 811. 5 820. 4 830. 4	1,395.2 1,406.5 1,430.2 1,463.5 1,465.7 1,450.6 1,466.7 1,477.0 1,477.0 1,477.8 1,509.4 1,509.4 1,507.7 1,515.4 1,520.3 1,528.1	2,171.5 2,184.5 2,197.1 2,225.5 2,236.7 2,260.1 2,270.6 2,285.8 2,296.3 2,307.5 2,319.2 2,335.8 2,350.7 2,366.9	35.7 35.6 34.9 34.2 34.5 35.5 35.1 35.0 35.3 35.2 34.6 35.1 35.3 35.1	1.5 2.5 3.4 3.2 2.8 3.1 2.6 2.0 2.2 2.8 2.7 2.1
		P	ERSONS.				
1961-February(d)' May(d)' August November 1962-February May August November 1963-February May August November	2,446.8 2,462.1 2,427.8 2,415.8 2,418.8 2,479.9 2,488.6 2,492.9 2,521.6 2,540.2 2,529.9 2,552.4 2,573.1 2,605.0 2,623.1	23.4 44.3 67.6 77.8 59.7 65.1 51.4 41.6 42.0 50.9 49.4 40.4 30.1 42.3 33.2	2,470.2 2,506.4 2,495.4 2,493.6 2,498.1 2,545.0 2,540.0 2,534.4 2,563.6 2,591.2 2,579.3 2,592.8 2,603.2 2,647.3 2,656.3	1,753.3 1,743.4 1,780.6 1,836.3 1,851.1 1,826.9 1,851.3 1,875.2 1,873.8 1,868.0 1,902.8 1,910.9 1,929.9 1,914.7 1,936.4	4,223.5 4,249.8 4,276.1 4,329.9 4,349.3 4,371.9 4,391.3 4,409.7 4,437.4 4,459.2 4,482.2 4,503.7 4,533.1 4,562.0 4,592.7	58.5 59.0 58.4 57.6 57.4 58.2 57.5 57.8 57.5 57.6 57.4 58.0 57.8	0.9 1.8 2.7 3.1 2.4 2.6 2.0 1.6 2.0 1.9 1.6 1.2

<sup>(</sup>a) Includes wage and salary earners, employers, self-employed persons, and unpaid helpers who worked 15 hours or more per week in a family business.

(b) The civilian work force as a percentage of the civilian population 14 years of age and over.

(c) The unemployed as a percentage of the civilian work force.

(d) Metropolitan area boundaries of Melbourne, Brisbane and Hobart, as defined for statistical purposes, were changed in June, 1961, by inclusion of additional areas. Figures for November, 1960, February, 1961, and May, 1961, are therefore not strictly comparable with those for later surveys.

3. Work Force Participation and Unemployment Rates.—The table below shows, for the civilian population 14 years of age and over in the six State capitals, work force participation rates and unemployment rates by age group and conjugal condition for the period November, 1960, to May, 1964.

# CIVILIAN POPULATION 14 YEARS OF AGE AND OVER: WORK FORCE PARTICIPATION AND UNEMPLOYMENT RATES, BY AGE GROUP AND CONJUGAL CONDITION.

SIX AUSTRALIAN STATE CAPITAL CITIES.

(Per cent.)

		Age group (years).						
	Particulars.		20-	44.	45-	64.		civilian popula- tion
	raticulais.	14-19.	Married.	Not married.	Married.	Not married.	65 and over.	14 years of age and over.
	Wor	k Force	PARTICII	PATION F	RATE.(b)			
Males—	<b>1960</b> —November(c)	54.1	99.1	91.3	93.7	80.8	28.4	82.6
	1961—February $(c)$ May $(c)$ August November	62.6 59.0 57.1 54.2	98.8 99.0 98.7 98.6	93.5 92.1 91.4 91.8	93.6 94.0 93.7 93.4	80.3 81.0 81.6 80.7	26.6 25.8 23.0 22.2	83.7 83.1 82.3 81.8
	1962—February May August November	57.3 54.5 51.5 51.6	98.6 98.9 98.8 98.8	93.0 91.7 91.0 91.5	93.6 93.6 93.9 93.6	78.1 81.0 78.6 80.1	21.7 21.6 21.9 23.2	82.3 82.0 81.4 81.6
	1963—February May August November	56.2 54.2 53.4 52.8	98.8 98.8 98.8 98.6	93.4 91.8 91.9 91.3	93.6 93.8 93.4 93.6	81.6 81.5 80.2 80.0	22.1 21.3 20.9 20.0	82.4 81.9 81.5 81.1
	1964—February May	59.2 57.9	98.5 98.7	92.3 90.9	93.5 93.1	80.4 78.5	20.6 20.4	82.2 81.7
Females-	-1960—November(c)	55.4	33.6	87.1	23.2	51.1	4.5	35.7
	1961—February(c)  May(c)  August  November	62.3 58.5 55.3 54.3	31.7 30.9 31.3 31.4	87.7 86.8 86.4 86.6		48.1 47.9 45.9 46.1	4.0 4.4 3.9 4.2	35.6 34.9 34.2 34.5
	1962—February May August November	59.0 57.6 55.6 54.6		87.7 86.7 86.3 87.6	24.2 24.3	48.2 46.9 46.4 46.3	4.4 4.4 3.8 4.6	35.5 35.1 35.0 35.3
	1963—February May August November	57.3 54.4 54.5 54.0	32.2	87.1 86.3 87.5 87.4	22.9 23.5	46.8 47.7 47.9 47.0	4.0	34.6 35.0
	1964—February May	58.0 58.5		86.7 86.5		47.1 46.4	3.5	

<sup>(</sup>a) Includes never married, widowed and divorced, (b) The civilian work force as a percentage of the civilian population. (c) See footnote (d) to table on page 165.

# CIVILIAN POPULATION 14 YEARS OF AGE AND OVER: WORK FORCE PARTICIPATION AND UNEMPLOYMENT RATES, BY AGE GROUP AND CONJUGAL CONDITION—continued.

SIX AUSTRALIAN STATE CAPITAL CITIES. (Per cent.)

			Age grou	ip (years).			Total
Particulars.		20-	20–44.		-64.		civilian popula- tion
	14–19.	Married.	Not married.	Married.	Not married.	65 and over.	14 years of age and over.
	UNEMP	LOYMENT	RATE.(b	)			
Males— 1960—November(c)	1.7	0.4	1.0	0.4	1.9	1.0	0.7
1961—February(c) May(c) August November	3.7 4.0 5.8 4.7	0.8 1.7 1.6 1.5	2.2 4.7 5.8 3.5	0.9 1.3 2.0 1.5	2.0 4.6 6.8 2.9	1.7 1.5 3.0 3.3	1.4 2.4 3.1 2.2
1962—February May August November	5.5 3.6 2.8 4.7	1.3 1.1 1.0 0.5	3.6 2.7 2.1 1.7	1.6 1.4 1.3	4.1 3.1 3.2 3.0	3.9 2.5 0.7	2.3 1.8 1.5
1963— February May August November	4.1 3.9 2.1 3.0	0.7 0.9 0.6 0.6	2.3 2.0 2.0 1.3	1.4 1.3 1.0 0.7	3.4 3.7 4.6 2.6	0.8 2.0 1.5 2.0	1.6 1.6 1.3
1964—February May	3.5	0.5 0.5	1.3	0.6 0.7	2.3	2.5	1.1
Females—1960—November(c)  1961—February(c)  May(c)  August  November  1962—February	1.2 4.1 4.7 4.2 4.5 5.8	1.8 2.6 3.7 3.2 3.0	1.6 1.8 2.9 3.4 2.0	1.8 2.0 2.9 2.7 2.1	0.8 1.0 1.4 2.3 1.8	1.6 1.8 2.4 1.7 1.6	1.5 2.5 3.4 3.2 2.8 3.1
May August November	4.3 2.8 3.8	2.8 2.2 2.1	2.2 2.1 1.8	0.9 0.9 1.5	2.3 1.0 1.6		2.6 2.0 2.2
May August November	5.4 4.0 3.3 2.5	2.5 2.6 2.5 1.3	2.2 2.2 1.6 1.2	1.3 2.0 1.1 0.5	1.9 2.2 1.6 1.3	0.7 2.3 2.4	2.8 2.7 2.2 1.4
1964—February May	4.8	2.6	1.8	1.7	1.1	1.8	2.7 2.1

(a) Includes never married, widowed and divorced. (b) The unemployed as a percentage of the civilian work force. (c) See footnote (d) to table on page 165.

### WAGE AND SALARY EARNERS IN EMPLOYMENT.

1. General.—The series of estimates of the number of wage and salary earners in civilian employment (excluding employees in rural industry and private domestic service), published in Labour Report No. 48, 1960, and earlier issues, has been replaced by a new series. Although covering virtually the same part of the work force, the new series, in addition to incorporating revised estimates, differs from the old in the classification of some industries and in being related to basic data derived from population censuses.

The monthly estimates are based on comprehensive data (referred to herein as "benchmarks") derived for the purpose from the population censuses of June, 1954, and June, 1961. Figures for periods between, and subsequent to, the two benchmark points of time are estimates obtained from three main sources, namely, (a) current Pay-roll Tax returns; (b) current returns from Government bodies; and (c) some other direct current records of employment (e.g. for hospitals). Data from these sources have been supplemented by estimates of the changes in the number of wage and salary earners not covered by the foregoing collections.

Figures for current months are subject to revision. As they become available, particulars of employment obtained from other collections, such as the annual factory census and the censuses and sample surveys of retail establishments, are used to check, and, where desirable, to revise estimates in relevant sections. The work force survey now being developed (*see* p. 160) will supply an additional check for future estimates.

The benchmark figures are derived from particulars recorded for individuals on population census schedules. The estimated monthly figures are derived mainly from reports supplied by employers, relating to enterprises or establishments. These two sources differ in some cases in scope and in reporting of industry; however, the benchmark industry dissections have been adjusted, as nearly as may be, to an enterprise/establishment reporting basis. The industry classification used throughout the series is that of the population census of June, 1961.

Pay-roll Tax returns are lodged at present by all employers paying more than £200 a week in wages (other than certain Commonwealth Government bodies, religious and benevolent institutions, public hospitals and other similar organizations specifically exempted under the *Pay-roll Tax Assessment Act* 1941–1962). At June, 1954, this Act required employers paying wages of more than £80 a week to lodge returns. The exemption limit was raised to £120 a week from 1st September, 1954, and to the present level of £200 a week as from 1st September, 1957.

Employees in rural industry and in private domestic service are not included in the estimates, because of the inadequacy of current data.

The figures in this section relate to "Wage and Salary Earners" on payrolls or "in employment" in the latter part of each month as distinct from numbers of employees actually working on a specific date. They include some persons working part-time.

The prime purpose of the new series is the same as that of the previous series, namely to measure, as nearly as may be with available data, *current monthly trends* in employment in the defined field. The estimates may be less reliable for longer-term measurement. Detailed revision of the old series to a basis comparable with that of the new series is impracticable for periods prior to June, 1954, but an approximate revision of total figures (since June, 1947) to this basis is shown on page 172.

The tables in this section show particulars only for June of each year from 1954. Total figures for each month from June, 1954 will be found in Section IV of the Appendix. More detailed particulars for each State and Territory and for the principal industry groups have been published in two mimeographed bulletins entitled *Wage and Salary Earners in Employment*, one covering the period June, 1954, to June, 1962, the other the period July, 1962, to June, 1964.

2. Total Civilian Employees and Defence Forces.—The following table shows, for Australia, the estimated numbers of civilian employees (excluding employees in rural industry and private domestic service) and the numbers in the defence forces at June of each of the years 1954 to 1964.

WAGE AND SALARY EARNERS IN EMPLOYMENT: AUSTRALIA.

(EXCLUDING EMPLOYEES IN RURAL INDUSTRY AND PRIVATE DOMESTIC SERVICE.)

('000.)

June—		Civilian Employees.			Defence Forces.(a)			Total.		
		Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons
1954 1955 1956 1957		2,003.7 2,067.6 2,108.0 2,128.0 2,147.9	701.5 735.6 763.8 778.6 794.3	2,705.2 2,803.2 2,871.8 2,906.6 2,942.2	50.4 48.7 49.2 45.3 43.9	2.0 2.1 2.0 1.9 1.9	52.4 50.8 51.2 47.2 45.8	2,054.1 2,116.3 2,157.2 2,173.3 2,191.8	703.5 737.7 765.8 780.5 796.2	2,757.6 2,854.0 2,923.0 2,953.8 2,988.0
1959 1960 1961 1962 1963	• •	2,185.6 2,256.8 2,264.3 2,308.0 2,377.4	819.1 869.7 868.9 905.5 937.2	3,004.7 3,126.5 3,133.2 3,213.5 3,314.6	45.5 45.3 44.3 45.8 47.2	1.8 1.7 1.8 2.0 2.1	47.3 47.0 46.1 47.8 49.3	2,231.1 2,302.1 2,308.6 2,353.8 2,424.6	820.9 871.4 870.7 907.5 939.3	3,052.0 3,173.5 3,179.3 3,261.3 3,363.9
1964		2,473.4	990.3	3,463.7	49.6	2.2	51.8	2,523.0	992.5	3,515.5

<sup>(</sup>a) Permanent defence forces in Australia and overseas. National Service trainees in camp (applicable up to November, 1959) are not included.

3. Civilian Employees.—(i) Australia—Industry Groups.—The following table shows, for Australia, the estimated numbers of wage and salary earners in civilian employment (excluding employees in rural industry and private domestic service) in the principal industry groups at June of each of the years 1954 and 1959 to 1964. A graph showing employment in the more important groups appears on page 162.

### WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS, AUSTRALIA.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.)

('000.)

	June—							
Industry group.	1954.	1959.	1960.	1961.	1962.	1963.	1964.	
		MALES	3.					
Mining and Quarrying  Manufacturing(a)  Electricity, Gas, Water and Sanitary	56.2 744.6	48.4 816.2	48.6 853.5	48.2 821.6	46.3 852.8	45.9 879.4	46.7 922.5	
Services Building and Construction Iransport and Storage Communication Finance and Property Retail Trade Wholesale and other Commerce Public Authority Activities (n.e.i.)	71.3 253.4 187.5 64.1 57.0 161.7 134.1 83.9 25.7	84.3 263.0 186.0 74.1 69.9 181.7 151.9 92.3 29.2	84.8 267.7 186.1 74.6 75.5 188.4 157.8 92.3 30.1	88.5 274.8 190.4 75.2 80.4 191.3 161.4 95.0 31.0	90.2 275.9 185.1 76.0 82.7 193.6 161.0 97.9 32.7	91.5 281.6 187.1 76.8 86.2 204.6 164.4 101.7 33.8	93.4 289.3 192.0 78.3 92.1 213.4 171.1 105.7	
Education Amusement, Hotels, Personal Service, etc	38.8	50.6 65.1	53.9	57.0 70.1	61.7 70.8	65.9 74.6	69.1 78.3	
Other(b)            Total	2,003.7	72.9	76.2 2,256.8	79.4 2,264.3	81.3 2,308.0	83.9 2,377.4	2,473.4	

<sup>(</sup>a) As well as employees engaged directly in manufacturing activity, these figures also include the employees of manufacturing enterprises or establishments who are engaged in selling and distribution, etc. (b) Comprises forestry, fishing and trapping; law, order and public safety; religion and social welfare; and other community and business services.

### WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS, AUSTRALIA—continued.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.)

(000.)

	June—							
Industry group.	1954.	1959.	1960.	1961.	1962.	1963.	1964.	
		FEMALES						
Mining and Quarrying	1.0	1.3	1.3	1.4	1.5	1.6	1.7	
Manufacturing(a)	214.9	235.6	257.2	233.5	252.9	259.7	278.2	
Electricity, Gas, Water and Sanitary	4.5		5.0	( )	( )	6.4	6.5	
Services	4.5	5.6	5.9	6.2	6.3	5.5	5.8	
Building and Construction	2.8	3.9	4.3	4.9	5.0	17.1	18.1	
Transport and Storage	14.4	15.6	16.1	17.0	16.8	18.3	19.2	
Communication	16.7	18.6	18.4	18.3	17.9 55.0	56.6	60.0	
Finance and Property	32.5	46.3	51.0	54.2		162.7	169.7	
Retail Trade	125.4	141.3	148.6 47.9	150.7 49.2	156.5 48.6	50.0	52.1	
Wholesale and Other Commerce	40.4	32.2		34.6	35.7	37.2	39.1	
Public Authority Activities (n.e.i.)	28.3		32.9 98.4	102.6	106.8	111.4	117.6	
Health, Hospitals, etc	73.0	94.4		73.7	79.3	82.1	86.0	
Education	49.6	66.1	70.1	13.1	19.3	04.1	80.0	
Amusement, Hotels, Personal Ser-	68.3	74.2	76.4	78.8	78.2	81.8	86.0	
vice, etc	29.7	38.0	41.2	43.8	45.0	46.8	50.3	
Other(b)	29.1	30.0	41.2	43.0	45.0			
Total	701.5	819.1	869.7	868.9	905.5	937.2	990.3	
		Persons	S.					
Mining and Quarrying	57.2	49.7	49.9	49.6	47.8	47.5	48.4	
Manufacturing(a)	959.5	1,051.8	1,110.7	1,055.1	1,105.7	1,139.1	1,200.7	
Electricity, Gas, Water and Sanitary								
Services	75.8	89.9	90.7	94.7	96.5	97.9	99.9	
Building and Construction	256.2	266.9	272.0	279.7	280.9	287.1	295.7	
Transport and Storage	201.9	201.6	202.2	207.4	201.9	204.2	210.1	
Communication	80.8	92.7	93.0	93.5	93.9	95.1	97.: 152.	
Finance and Property	89.5	116.2	126.5	134.6	137.7	142.8		
Retail Trade	287.1	323.0	337.0	342.0	350.1	367.3	383.	
Wholesale and Other Commerce	174.5	197.9	205.7	210.6	209.6	214.4	144.	
Public Authority Activities (n.e.i.)	112.2	124.5	125.2	129.6	133.6	138.9	152.	
Health, Hospitals, etc	98.7	123.6	128.5	133.6	139.5	145.2 148.0	152.	
Education	88.4	116.7	124.0	130.7	141.0	148.0	133.	
Amusement, Hotels, Personal Ser-	120.7	120 2	142.7	140 0	149.0	156.4	164.	
vice, etc	129.7	139.3	143.7	148.9	126.3	130.4	136.	
Other(b)	93.7	110.9	117.4	123.2	120.3	130.7	150.	
Total	2,705.2	3,004.7	3,126.5	3,133.2	3,213.5	3,314.6	3,463.	

<sup>(</sup>a) As well as employees engaged directly in manufacturing activity, these figures also include the employees of manufacturing enterprises or establishments who are engaged in selling and distribution, etc. (b) Comprises forestry, fishing and trapping; law, order and public safety; religion and social welfare; and other community and business services.

<sup>(</sup>ii) States and Territories—Totals.—Estimates of the numbers of wage and salary earners (excluding employees in rural industry, private domestic service and defence forces) are shown in the following table for each State and Territory at June of each of the years 1954 to 1964.

# WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.)

('000.)

June         N.S.W.         Vic.         Qld.         S.A.         W.A.         Tas.         N.T.           MALES.           1954.         774.8         563.4         266.4         178.6         141.2         64.8         5.0           1955.         796.6         584.2         276.0         183.9         144.5         66.7         5.3           1956.         811.9         592.6         281.1         194.0         144.7         67.6         5.6           1957.         823.5         599.1         282.7         193.3         143.3         68.2         6.3           1958.         826.4         610.0         284.6         194.5         143.1         69.5         6.3           1959.         836.2         621.8         290.1         201.1         144.9         70.4         6.9           1960.         870.6         643.5         293.7         206.4         147.5         72.6         7.2           1961.         376.5         643.6         291.7         207.5         148.5         73.2         73.6           1963.         914.9         675.4         304.8         219.6         159.4         74.9         8.0		
1954	A.C.T. (a)	Aus- tralia.
1955.        796.6       584.2       276.0       183.9       144.5       66.7       5.3         1956.        811.9       592.6       281.1       194.0       144.7       67.6       5.6         1957.        823.5       599.1       282.7       193.3       143.3       68.2       6.3         1958.        826.4       610.0       284.6       194.5       143.1       69.5       6.3         1959.        836.2       621.8       290.1       201.1       144.9       70.4       6.9         1960.        870.6       643.5       293.7       206.4       147.5       72.6       72.6       7.3         1962.        894.2       654.3       291.7       207.5       148.5       73.2       7.3         1963.        914.9       675.4       304.8       219.6       159.4       74.9       8.0         1964.        950.0       704.6       317.5       229.5       163.9       77.2       8.9		
1960.        870.6       643.5       293.7       206.4       147.5       72.6       7.2         1961.        676.5       643.6       291.7       207.5       148.5       73.2       7.3         1962.        894.2       654.3       294.5       211.2       154.7       73.6       74.9         1963.        914.9       675.4       304.8       219.6       159.4       74.9       8.0         1964.        950.0       704.6       317.5       229.5       163.9       77.2       8.9	9.5 10.4 10.5 11.6 13.5	2,003.7 2,067.6 2,108.0 2,128.0 2,147.9
225.0 102.5 17.2 6.9	14.2 15.3 16.0 18.0 20.4	2,185.6 2,256.8 2,264.3 2,308.0 2,377.4
Females	21.8	2,473.4
LMALLS,		
1954.      275.8     216.7     85.8     55.7     43.2     20.2     1.2       1955.      288.2     227.1     89.5     60.1     45.1     20.9     1.3       1956.      298.3     235.7     92.1     64.0     46.3     22.4     1.5       1957.      307.2     238.8     94.6     64.1     46.1     22.2     1.6       1958.      312.5     244.2     95.5     65.9     47.3     22.9     1.7	2.9 3.4 3.5 4.0 4.3	701.5 735.6 763.8 778.6 794.3
1959.      321.2     253.5     97.7     68.4     48.4     23.2     1.9       1960.      342.7     269.7     102.3     72.6     50.4     24.5     2.0       1961.      343.6     266.2     102.1     72.3     51.2     24.9     2.3       1962.      359.0     276.5     104.7     76.7     53.4     25.5     2.5       1963.      369.8     285.0     108.9     80.9     55.5     25.5     2.5	4.8 5.5 6.3 7.2 8.7	819.1 869.7 868.9 905.5 937.2
1964 390.2 299.9 115.3 86.5 58.4 27.0 3.0	10.0	990.3
Persons.		
1954.      1,050.6     780.1     352.2     234.3     184.4     85.0     6.2       1955.      1,084.8     811.3     365.5     244.0     189.6     87.6     6.6       1956.      1,110.2     828.3     373.2     258.0     191.0     90.0     7.1       1957.      1,130.7     837.9     377.3     257.4     189.4     90.4     7.0       1958.      1,138.9     854.2     380.1     260.4     190.4     92.4     8.0	12.4 13.8 14.0 15.6 17.8	2,705.2 2,803.2 2,871.8 2,906.6 2,942.2
1959.      1,157.4     875.3     387.8     269.5     193.3     93.6     8.8       1960.      1,213.3     913.2     396.0     279.0     197.9     97.1     9.2       1961.      1,220.1     909.8     393.8     279.8     199.7     98.1     9.6       1962.      1,253.2     930.8     399.2     287.9     208.1     99.1     10.0       1963.      1,284.7     960.4     413.7     300.5     214.9     100.4     100.4	19.0 20.8 22.3 25.2 29.1	3,004.7 3,126.5 3,133.2 3,213.5 3,314.6
1964 1,340.2 1,004.5 432.8 316.0 222.3 104.2 11.9	31.8	3,463.7

<sup>(</sup>a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas.

<sup>(</sup>iii) Australia, 1947 to 1964.—As explained on page 167, the series of wage and salary earners in civilian employment (excluding employees in rural industry and private domestic service) has been revised for the period from June, 1954. Detailed revision of the figures for periods prior to June, 1954, published in earlier issues of the Labour Report, is impracticable, but a revision of total figures to a basis approximately comparable with that for later periods has been made for Australia, in order to provide a broad measure of long-term trends. Particulars for June of each year from 1947 to 1964 and averages for the years 1947–48 to 1963–64 are shown in the following table.

#### WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: AUSTRALIA.

(Excluding Employees in Rural Industry and Private Domestic Service, and  $$\operatorname{Defence}$$  Forces.)

('000.)

J	June—		Males.	Females.	Persons.	Average for Young		Males.	Females.	Persons.
1947 1948 1949(a) 1950 1951			1,627 1,713 1,782 1,868 1,936	616 638 659 686 717	2,243 2,351 2,441 2,554 2,653	1947–48 1948–49 1949–50 1950–51		1,673 1,748 1,815 1,903	630 652 671 705	2,303 2,400 2,486 2,608
1952 1953 1954 1955 1956			1,947 1,932 2,004 2,067 2,108	673 666 701 736 764	2,620 2,598 2,705 2,803 2,872	1951–52	• • • • • • • • • • • • • • • • • • • •	1,952 1,918 1,965 2,034 2,091	705 663 690 723 757	2,657 2,581 2,655 2,757 2,848
1957 1958 1959 1960 1961			2,128 2,148 2,186 2,257 2,264	779 794 819 870 869	2,907 2,942 3,005 3,127 3,133	1956–57		2,117 2,134 2,169 2,223 2,282	774 791 809 848 884	2,891 2,925 2,978 3,071 3,166
1962 1963 1964		• • • • • • • • • • • • • • • • • • • •	2,308 2,378 2,474	906 937 990	3,214 3,315 3,464	1961–62 1962–63 1963–64	• • • • • • • • • • • • • • • • • • • •	2,277 2,342 2,428	888 926 968	3,165 3,268 3,396

<sup>(</sup>a) Affected by industrial disputes.

(iv) *Private and Government.*—The following table shows, for Australia, the estimated numbers of private and government civilian employees (excluding employees in rural industry and private domestic service) at June of each of the years 1954 to 1964. Further particulars of government employees are given in para. 4 below.

#### WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: AUSTRALIA.

(EXCLUDING EMPLOYEES IN RURAL INDUSTRY AND PRIVATE DOMESTIC SERVICE, AND DEFENCE FORCES.)
('000.)

T		Private.		Go	vernment	(a)	Total			
June-	 Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	
1954 1955 1956 1957 1958	 1,407.5 1,451.9 1,486.1 1,502.8 1,507.9	589.0 614.7 636.5 648.2 660.0	1,996.5 2,066.6 2,122.6 2,151.0 2,167.9	596.2 615.7 621.9 625.2 640.0	112.5 120.9 127.3 130.4 134.3	708.7 736.6 749.2 755.6 774.3	2,003.7 2,067.6 2,108.0 2,128.0 2,147.9	701.5 735.6 763.8 778.6 794.3	2,705.2 2,803.2 2,871.8 2,906.6 2,942.2	
1959 1960 1961 1962 1963	 1,532.7 1,605.0 1,594.6 1,626.4 1,682.0 1,766.2	678.2 722.6 714.5 744.7 769.9 813.8	2,210.9 2,327.6 2,309.1 2,371.1 2,451.9 2,580.0	652.9 651.8 669.7 681.6 695.4 707.2	140.9 147.1 154.4 160.8 167.3	793.8 798.9 824.1 842.4 862.7	2,185.6 2,256.8 2,264.3 2,308.0 2,377.4 2,473.4	819.1 869.7 868.9 905.5 937.2	3,004.7 3,126.5 3,133.2 3,213.5 3,314.6 3,463.7	

<sup>(</sup>a) Includes employees, within Australia, of government authorities (Commonwealth, State, local and semi-government) on services such as railways, tramways, banks, post offices, air transport, education (including universities), broadcasting, television, police, public works, factories and munitions establishments, departmental hospitals and institutions, migrant hostels, etc., as well as administrative employees. See para. 4 below.

<sup>4.</sup> Government Employees.—(i) States and Territories.—The numbers of civilian employees of Commonwealth, State, local and semi-government authorities in each State and Territory at June, 1964, are shown in the following table. These include employees, within Australia, of government authorities

on services such as railways, tramways, banks, post offices, air transport, education (including universities), broadcasting, television, police, public works, factories and munitions establishments, departmental hospitals and institutions, migrant hostels, etc., as well as administrative employees.

CIVILIAN EMPLOYEES OF GOVERNMENT AUTHORITIES, JUNE, 1964.(a) '('000.)

State	Commonwealth Government.(b)			State Government.(b)			Local Government.			Total.(b)		
Territory.	Males.	Fe- males.	Per- sons.	Males.	Fe- males.	Per- sons.	Males.	Fe- males.	Per- sons.	Males.	Fe- males.	Per-
N.S.W. Vic Qld S.A W.A Tas N.T A.C.T.	66.5 57.3 19.6 20.6 10.6 4.7 4.1 12.6	18.4 15.6 5.3 4.4 2.6 1.3 1.4 5.4	84.9 72.9 24.9 25.0 13.2 6.0 5.5 18.0	148.0 114.4 67.2 42.7 39.6 17.1	40.3 30.5 13.4 15.2 9.5 4.5	188.3 144.9 80.6 57.9 49.1 21.6	38.5 15.4 17.6 4.2 4.3 2.1 0.1	4.4 2.0 1.3 0.4 0.4 0.2	42.9 17.4 18.9 4.6 4.7 2.3 0.1	253.0 187.1 104.4 67.5 54.5 23.9 4.2 12.6	63.1 48.1 20.0 20.0 12.5 6.0 1.4 5.4	316.1 235.2 124.4 87.5 67.0 29.9 5.6
Australia	196.0	54.4	250.4	429.0	113.4	542.4	82.2	8.7	90.9	707.2	176.5	883.

<sup>(</sup>a) Excludes State and local government employees engaged in rural industry or in private homes as employees of government emergency housekeeper services (3.4 thousand persons in June, 1964). Also excludes defence forces (see table on page 169). (b) Includes semi-government authorities. See explanation above.

(ii) Australia.—The following table shows at June in each of the years 1954 to 1964 the number of civilian employees of Commonwealth, State, local and semi-governmental authorities.

CIVILIAN EMPLOYEES OF GOVERNMENT AUTHORITIES: AUSTRALIA.(a) ('000.)

June-	Commonwealth Government.(b)			State (	Governm	ent.(b)	Loca	l Govern	ment,		Total.(b)	
	Males.	Fe- males.	Per- sons.	Males.	Fe- males.	Per- sons.	Males.	Fe- males.	Per- sons.	Males.	Fe- males.	Per-
1954 1955 1956 1957 1958	160.7 165.5 166.8 169.7 174.5	42.0 44.8 46.7 46.2 46.3	202.7 210.3 213.5 215.9 220.8	375.1 386.6 390.7 391.0 398.3	65.2 70.4 74.6 78.1 81.6	440.3 457.0 465.3 469.1 479.9	60.4 63.6 64.4 64.5 67.2	5.3 5.7 6.0 6.1 6.4	65.7 69.3 70.4 70.6 73.6	596.2 615.7 621.9 625.2 640.0	112.5 120.9 127.3 130.4 134.3	708.3 736.6 749.3 755.6 774.3
1959 1960 1961 1962 1963	176.9 178.5 182.0 185.3 189.7	47.6 48.5 49.7 50.0 51.4	224.5 227.0 231.7 235.3 241.1	406.2 400.6 411.5 417.2 424.6	86.4 91.3 96.9 102.8 107.5	492.6 491.9 508.4 520.0 532.1	69.8 72.7 76.2 79.1 81.1	6.9 7.3 7.8 8.0 8.4	76.7 80.0 84.0 87.1 89.5	652.9 651.8 669.7 681.6 695.4	140.9 147.1 154.4 160.8 167.3	793.8 798.9 824.1 842.4 862.7
964	196.0	54.4	250.4	429.0	113.4	542.4	82.2	8.7	90.9	707.2	176.5	883.

See footnotes to previous table.

#### OTHER.

# § 1. Commonwealth Employment Service.

1. **General.**—Statutory warrant for the Commonwealth Employment Service (C.E.S.) is to be found in the *Re-establishment and Employment Act* 1945–1959 (sections 47 and 48). In brief, the main functions of the Service are to assist people seeking employment to obtain positions best suited to their training, experience, abilities and qualifications; and to assist employers seeking labour to obtain employees best suited to the demands of the employers' particular class of work.

The organization and functions of the C.E.S. conform to the provisions of the Employment Service Convention 1948 of the International Labour Organisation, which was ratified by Australia in December, 1949. In addition, C.E.S. practices follow substantially the provisions of the I.L.O. Employment Service Recommendation, 1948.

The C.E.S. functions within the Employment and Industrial Services Division of the Department of Labour and National Service on a decentralized basis. The Central Office is in Melbourne and there is a Regional Office in the capital city of each State, with 144 District Employment Offices and Branch Offices in suburban and the larger provincial centres and 341 agents in the smaller country centres. The District Employment Offices and Branch Offices are distributed as follows: New South Wales, 55; Victoria, 37; Queensland, 22; South Australia, 12; Western Australia, 12; Tasmania, 4; Northern Territory, 1; Australian Capital Territory, 1.

The C.E.S. provides specialized facilities for young people, persons with physical and mental handicaps, ex-members of the defence forces, migrants, rural workers and persons with professional and technical qualifications. Vocational guidance is provided free of charge by a staff of qualified psychologists. It is available to any person, but is provided particularly for young people, ex-servicemen and the physically handicapped. In New South Wales, the State Department of Labour and Industry provides this service, mainly to young people leaving school.

The C.E.S. has responsibilities in the administration of the unemployment benefits provided under the *Social Services Act* 1947–1963. All applicants for benefits must register at a District Employment Office or agency of the C.E.S., which is responsible for certifying whether or not suitable employment can be offered to them.

The C.E.S. is responsible for placing in employment migrant workers sponsored by the Commonwealth under the Commonwealth Nomination and similar schemes. This includes arranging for them to move to their initial employment and for their admission, if necessary, to Commonwealth migrant hostels. Assistance to obtain employment is provided to other migrants as required. From the inception of the various free and assisted schemes, including the Displaced Persons Scheme, to the end of December, 1963, about 223,000 British and European migrant workers had been placed in initial employment by the C.E.S. Since 1951, it has been responsible for recruiting Australian experts for oversea service under the Colombo Plan and the United Nations Expanded Programme of Technical Assistance. The principal spheres in which experts have been supplied are agriculture, education, engineering, geology, health, and economic and scientific research and development.

In association with placement activities, regular surveys of the labour market are carried out, and detailed information is supplied to interested Commonwealth and State Government departments and instrumentalities and to the public. Employers, employees and other interested persons are advised on labour availability and employment opportunities in various occupations and areas and on other matters concerning employment.

The Service completed its eighteenth year of operation in May, 1964. During the year ended 31st December, 1963, there were 936,236 applicants who registered for employment, of whom 674,934 were referred to employers and 422,882 placed in employment. New vacancies notified numbered 596,789 and vacancies unfilled at the end of December, 1963, 41,506.

2. Persons Registered for Employment.—The following table shows the number of persons who claimed, when registering for employment with the Commonwealth Employment Service, that they were not employed and who were recorded as unplaced. The figures include those persons who were referred to employers and those who may have obtained employment without notifying the C.E.S. They include also persons in receipt of unemployment benefit (see p. 177).

# PERSONS REGISTERED FOR EMPLOYMENT WITH THE COMMONWEALTH EMPLOYMENT SERVICE.

(Source: Department of Labour and National Service.)

		-					
Month.(a)	N.S.W.(b)	Vic.	Qld.	S.A.(c)	W.A.	Tas.	Aust.
1954—June	9,250	5,231	4,557	964	1,807	555	22,364
1955—June	6,960	4,009	3,706	1,207	2,681	560	19,123
1956—June	10,938	8,487	5,099	1,948	4,492	553	31,517
1957—June	19,189	13,785	8,957	3,363	5,346	1,585	52,225
1958—June	25,690	15,606	12,227	5,082	6,308	2,231	67,144
1959—June	26,957	14,584	12,026	3,958	6,074	2,109	65,708
1960—June	15,848	11,333	8,587	4,547	4,694	2,204	47,213
1961—June	42,793	30,764	19,263	9,035	6,616	3,213	111,684
1962—June	34,869	26,160	16,284	6,886	5,320	3,609	93,128
1963—June	34,258	19,135	12,055	6,479	6,053	3,427	81,407
1963—July August September October November December	33,275	18,644	9,557	6,264	6,612	3,779	78,131
	28,105	16,040	8,447	5,231	5,880	3,526	67,229
	23,515	13,947	7,773	4,673	5,515	3,463	58,886
	20,147	11,300	7,990	4,558	4,674	3,024	51,693
	25,598	10,768	12,106	3,906	4,375	2,747	59,500
	29,920	15,968	18,062	5,357	5,866	4,923	80,096
1964—January February March April May June	31,825	17,786	17,597	6,453	7,475	4,673	85,809
	26,485	12,920	14,304	5,299	6,738	3,481	69,227
	22,412	10,354	12,181	4,548	5,885	2,545	57,925
	21,309	10,487	10,465	4,512	5,286	2,402	54,461
	19,060	10,277	8,613	4,412	4,876	2,542	49,780
	18,400	10,137	7,558	4,339	5,141	2,968	48,543

<sup>(</sup>a) Generally at Friday nearest end of month. (c) Includes Northern Territory.

#### § 2. Commonwealth Unemployment, Sickness and Special Benefits.

1. **General.**—Unemployment and sickness benefits are paid to men over 16 and under 65 years of age, and women over 16 and under 60 years of age, who are unemployed or who are temporarily incapacitated for work and thereby suffer loss of income. They must have been living in Australia during the preceding twelve months or be likely to remain permanently in Australia. A person receiving an age, invalid or widow's pension, or a service pension (as distinct from a war pension) under the *Repatriation Act* 1920–1962, or a tuberculosis allowance, is ineligible to receive a benefit.

To qualify for an unemployment benefit, a person must establish that he is unemployed and that his unemployment is not due to his being a direct participant in a strike, that he is capable and willing to undertake suitable work, and that he has taken reasonable steps to obtain such work. Registration with the local Commonwealth District Employment Office is necessary.

To qualify for a sickness benefit, a person must establish that he is temporarily incapacitated for work because of sickness or accident and that he has thereby suffered a loss of salary, wages or other income.

A married woman is not eligible to receive a sickness benefit if it is reasonably possible for her husband to maintain her. Where her husband is able to maintain her only partially, a benefit may be paid at such rate as is considered reasonable in the circumstances. In exceptional cases, a married woman may qualify for an unemployment benefit in her own right.

<sup>(</sup>b) Includes Australian Capital Territory.

A special benefit may be granted to a person not qualified for unemployment or sickness benefit who is not receiving an age, invalid or widow's pension or a service pension, if because of age, physical or mental disability or domestic circumstances, or for any other reason, he is unable to earn a sufficient livelihood for himself and his dependants. Recipients of special benefits include, among others, persons caring for invalid parents, deserted wives, and naturalized persons ineligible for age, invalid or widows' pensions.

Special benefits are also paid to migrants who are in reception centres and are awaiting their first placement in employment in Australia. During this time, they receive a short instruction in English and in Australian conditions to facilitate their assimilation into the community and employment.

Aboriginals, other than those who are nomadic or primitive, are eligible for these benefits on the same conditions as other members of the community.

Information as to the numbers of persons receiving sickness and special benefits and the amounts paid in benefit may be obtained from the *Official Year Book* and the *Quarterly Summary of Australian Statistics*.

(ii) Rates of Benefit.—The maximum weekly rates of benefit payable and permissible income in respect of benefit periods which commenced on or after 1st March, 1962, are as follows.

Age and marital status of claiman	t.	- garantee	Maximum weekly rate.	Permissible weekly income.
Unmarried person under 18 years of age Unmarried person 18 to 20 years of age All others			£ s. d. 1 15 0 2 7 6 4 2 6	£ s. d. 1 0 0 1 0 0 2 0 0

An additional benefit of £3 a week may be paid for a dependent spouse and 15s. a week for each dependent child under 16 years of age if resident in Australia. Additional benefit, at the same rate as that for a dependent spouse, may be paid where a women is keeping house for a claimant who has one or more children under 16 years of age in his care. It may be granted only if no such benefit is payable for his wife and the housekeeper is substantially dependent on him but not employed by him.

The weekly rate of benefit is reduced by the amount by which a beneficiary's other income exceeds the amount shown in the relevant line of the final column in the table above. For unemployment benefit purposes the income of the spouse is also taken into account, unless the claimant and his spouse are permanently separated. For sickness benefit purposes the income from an approved friendly society or other similar approved body in respect of the incapacity for which sickness benefit is payable is disregarded. "Income" does not include child endowment, or other payments for children, Commonwealth hospital and pharmaceutical benefits, a tuberculosis allowance or an amount paid in reimbursement of medical, dental or similar expenses. There is no means test on property.

The amount of compensation, damages or similar payment, or war pension, if paid in respect of the same incapacity as that for which sickness benefit is claimed, is deducted from the sickness benefit. If not paid in respect of the same incapacity, compensation is regarded as income and war pension is ignored.

There is a waiting period of seven days for which unemployment or sickness benefit is not payable.

2. Unemployment Benefit.—(i) Number on Benefit.—The following table shows the number of persons on benefit in June of each of the years 1957 to 1961 and in each month from January, 1962, to June, 1964. Current figures are published in the monthly bulletin Employment and Unemployment.

#### NUMBER OF PERSONS RECEIVING UNEMPLOYMENT BENEFIT.

(Source: Department of Social Services.)

									A	ustralia	a.
Year and Month.(a)	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Males.	Fe- males.	Per-
1957—June 1958—June 1959—June 1960—June 1961—June	6,230 11,669 12,062 5,605 19,574	5,073 6,899 6,013 3,676 16,089	2,851 4,905 4,477 3,064 9,632	1,054 2,258 1,332 1,380 4,042	2,441 3,005 2,939 2,293 3,417	410 639 670 500 1,336	 9 5 3 14	20	14,324 22,051 19,691 11,399 42,479	7,367 7,837 5,142	27,528 16,541
1962—January February March April May June July August September October November December	19,836 17,917 16,528 17,558 15,910 16,967 17,243 16,690 14,926 13,589 13,050 17,150	11,416 11,062 13,325 12,868 14,338 13,931 12,790 10,517 8,934 7,504	13,793 12,142	3,587 2,844 2,599 3,157 3,072 3,057 2,876 2,648 2,105 2,035 1,816 2,153	3,197 2,811 2,544 2,646 2,428 2,667 2,789 2,511 2,091 2,051 2,059 2,945	1,385 1,225 913 1,093 1,199 1,778 1,937 2,018 1,827 1,588 1,580 1,432	40 41 36 20 14 17 22 12 12 9 10 14	118 65 46 51 51 68 50 53 44 42 47 60	37,556 33,075 34,804 31,278 32,401 31,834 30,028	14,332 13,390 13,923 13,619 12,619 11,087 10,242 10,070	50,112 45,870 49,136 44,668 46,324 45,453 42,647 36,851 33,796 31,833
1963—January February March April May June July August September October November December	16,893 15,259 14,568 14,958 15,596 16,834 16,444 13,613 10,556 8,919 8,202 11,166	8,059 6,839 6,268 7,389 7,787 8,548 8,383 7,395 6,069 4,738 3,927 4,970	13,188 11,818 9,836 8,801 6,938 5,353 4,265 3,649 3,399 3,188 4,083 8,080	2,299 2,132 1,922 2,151 2,245 2,441 2,511 2,022 1,694 1,469 1,216 1,266	3,315 3,094 2,806 2,699 2,603 3,179 3,488 3,196 2,884 2,308 2,077 2,843	1,186 1,093 964 1,106 1,272 1,777 1,995 1,948 1,939 1,669 1,447 1,173	21 13 9 11 8 3 4 7 5 4 1 8	48 24 21 27 30 53 56 39 29 21 25 49	27,908 23,958 24,334 23,355	12,005 10,536 9.239 8,782	40,272 36,394 37,142
1964—January February March April May June	10,681 9,003 8,088 7,738 6,951 6,851	4,661 3,647 3,388 3,330 3,340 3,380	7,804 6,411 5,893 4,355 3,422 2,803	1,486 1,253 1,151 1,151 1,207 1,267	2,958 2,704 2,511 2,305 2,146 2,367	1,191 1,159 885 907 1,171 1,399	12 6 5 3 2 6	50 43 34 40 48 56	18,591 13,761 12,089 10,366 9,287 9,478	9,866 9,463 9,000	28,843 24,226 21,955 19,829 18,287 18,129

<sup>(</sup>a) Number on benefit at last Saturday of month.

(ii) Amounts Paid.—The amounts paid in unemployment benefit for each of the years 1956–57 to 1963–64 are shown in the following table. Current figures are published in the Quarterly Summary of Australian Statistics.

#### UNEMPLOYMENT BENEFIT PAYMENTS.

(f)

Period.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia.
1956–57 1957–58 1958–59 1959–60	 669,798 1,726,525 2,422,069 1,600,995	530,959 1,011,802 1,224,299 935,501	418,997 1,281,756 1,153,218 1,026,701	305,549 362,402	482,735 654,160	103,820 134,870	105 1,976 1,057 859		4,919,775
1960–61 1961–62 1962–63 1963–64	 1,326,725 4,402,094 4,088,096 2,542,013		2,636,105	892,830 592,329	726,082 718,883	347,870 391,435	6,666	21,865 10,885	4,468,532 12,636,766 10,650, <b>628</b> 6,729,036

## § 3. Industrial Disputes.

1. General.—The collection of information relating to industrial disputes involving a stoppage of work in Australia was initiated by this Bureau at the beginning of the year 1913. Particulars for the first complete year were published in Labour Report No. 5 and for following years in subsequent issues. Current figures are published in a quarterly Statistical Bulletin. A summary of the yearly figures since 1913 will be found in the Appendix, Section XII.

The statistics of industrial disputes are compiled from data obtained from the following sources—(a) direct collections from employers and trade unions concerning individual disputes; (b) reports from government departments and authorities; (c) reports of State and Commonwealth industrial authorities; and (d) information contained in trade journals, employer and trade union publications, and newspaper reports.

In the tables in the following pages details of industrial disputes for the years 1962 and 1963 and earlier years are given. The statistics relate only to disputes involving stoppages of work of 10 man-days or more in the establishment where the stoppage occurred. Effects on other establishments because of lack of materials, disruption of transport services, power cuts, etc. are not measured by these statistics.

In addition to details of disputes in industry groups for each State and Australia, statistics of causes, duration and methods of settlement are included in tables in this section. Because of the importance of disputes in the coal mining and stevedoring industries and their differing pattern from those in other industries, statistics for these industries have been shown separately in a number of the tables.

2. Industry Groups.—(i) States and Territories. In the following tables particulars of industrial disputes (involving a stoppage of work of 10 man-days or more) which occurred during 1962 and 1963 are shown for each State and Territory according to industry group.

A graph showing, for the years 1951 to 1963, the working days lost as a result of industrial disputes in the main industry groups is shown on page 163.

# INDUSTRIAL DISPUTES(a): INDUSTRY GROUPS, 1962.

		Wo	rkers Involv	ved.	Working	Esti- mated
Industry Group.	Number.	Directly.	Indirectly.	Total.	Days Lost.	Loss in Wages. (£'000.)
New South Wales.						
Coal Mining Other Mining and Quarrying Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Paper, Printing, etc. Other Manufacturing Building and Construction Railway and Tramway Services Road and Air Transport Shipping Stevedoring Amusement, Hotels, Personal Service,	267 2 166 27 5 63 84 4 25 2 96	36,474 115 26,563 10,554 1,910 12,237 17,154 4,868 20,017 173 64,578	11,116 302 1,872 212 58 55	36,474 115 37,679 10,856 1,910 14,109 17,366 4,926 20,072 173 64,578	41,218 532 83,247 18,452 13,618 43,712 30,554 5,384 18,370 680 46,692	176.0 3.1 346.7 65.5 54.6 195.5 141.5 20.1 77.6 2.8 198.5
etc	5 6	154 547	8	162 547	239 702	1.0 3.0
Total	752	195,344	13,623	208,967	303,400	1,285.9
Victoria.  Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Paper, Printing, etc. Other Manufacturing Building and Construction Railway and Tramway Services Road and Air Transport Stevedoring Amusement, Hotels, Personal Service,	26 17 5 2	10,631 14,164 56 6,552 2,419 3,063 73 35,378	191 265 100 164	10,822 14,429 56 6,652 2,583 3,063 73 35,378	21,493 20,440 21 24,876 6,764 2,507 98 24,294	88.8 84.9 0.1 102.6 29.4 8.9 0.4 103.2
etc	2	189		189	113	0.3
Total	166	72,525	720	73,245	100,606	418.6
Queensland.  Coal Mining Other Mining and Quarrying Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Other Manufacturing	32 2 11 96	1,757 1,836 1,395 18,622	31  25 8,265	1,788 1,836 1,420 26,887	2,521 2,124 1,222 60,649	11. 9. 4. 232.
root, Dink and Tooker Other Manufacturing Building and Construction . Road and Air Transport Shipping Stevedoring . Other Industries(d) .	1 9 1 1 1	16 214 31 8 8,448 1,118		16 214 31 8 8,448 1,118	1,157 15 40 6,363 1,836	0. 6.: (c) 0.: 27.0
Total	175	33,445	8,321	41,766	75,951	299.
South Australia.						
Agriculture, Grazing, etc. Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Other Manufacturing Building and Construction Railway and Tramway Services Road and Air Transport Stevedoring Other Industries(d)	1	16 944 1,989 239 1,812 1,083 19 5,515	13	103 944 1,989 239 1,812 1,096 19 5,515	569 1,138 1,769 359 5,110 975 38 4,510	3. 8. 1. 21. 3. 0. 19.
Total	31	11,748	100	11,848	14,599	59.

## INDUSTRIAL DISPUTES(a): INDUSTRY GROUPS, 1962—continued.

		Wo	rkers Invol	ved.	Working	Esti- mated
Industry Group.	Number.	Directly.	Indirectly.	Total.	Days Lost.	Loss in Wages. (£'000.)
Western Australia.						
Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Building and Construction Road and Air Transport Stevedoring	10 3 9 1 5	2,993 93 1,816 52 3,326	57 26	2,993 150 1,842 52 3,326	1,771 123 2,747 104 1,555	7.0 0.5 10.9
Total	28	8,280	83	8,363	6,300	25.0
Tasmania.  Other Mining and Quarrying Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Other Manufacturing Building and Construction Railway and Tramway Services	1 1 3 2 1 1	140 88 68 809 159	 .78 	140 88 146 809 159 162	140 100 54 550 159 81	1.0 0.5 0.2 2.3 0.9 0.2
Stevedoring	9	3,622 5,048	78	3,622 5,126	3,993	17.5
Northern Territory.						
Stevedoring Other Industries( $d$ )	5	378 50		378 50	248 50	1.1
Total	6	428		428	298	1.3
Australian Capital Territory.  Building and Construction  Amusement, Hotels, Personal Service, etc	6	3,647 358	105	3,752 358	2,885 723	12.9 <b>2.1</b>
Total	7	4,005	105	4,110	3,608	15.0
Australia.						
Agriculture, Grazing, etc. Coal Mining Other Mining and Quarrying Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Paper, Printing, etc. Other Manufacturing Building and Construction Railway and Tramway Services Road and Air Transport Shipping Stevedoring Amusement, Hotels, Personal Service, etc.	1 299 5 250 149 6 93 135 12 30 3 180	16 38,231 2,091 42,614 45,490 1,966 19,853 27,221 9,176 20,192 181 121,245	87 31 11,332 8,967 1,972 507 71 55	103 38,262 2,091 53,946 54,457 1,966 21,825 27,728 9,247 20,247 181 121,245	569 43,739 2,796 108,971 101,487 13,639 69,521 49,376 8,947 18,625 720 86,571	1.7 187.8 13.8 451.3 391.9 54.7 302.0 223.3 32.5 78.1 3.0 367.9
Other Industries(d)	12	1,846		1,846	1,075 2,719	3.4
Total	1,183	330,823	23,030	353,853	508,755	2,122.1

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Persons thrown out of work at the establishments where the stoppages occurred but not themselves parties to the dispute. (c) Less than £50. (d) Includes Communication; Finance and Property; Wholesale and Retail Trade; and Public Authority (n.e.i.) and Community and Business Services.

# INDUSTRIAL DISPUTES(a): INDUSTRY GROUPS, 1963.

		Wo	rkers Involv	red.	Working	Esti- mated
Industry Group.	Number.	Directly.	Indirectly.	Total.	Days Lost.	Loss in Wages. (£'000.)
New South Wales.						
Coal Mining Other Mining and Quarrying Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Paper, Printing, etc. Other Manufacturing Building and Construction Building and Cramway Services Road and Air Transport	186 4 200 1 27 8 53 95 11 20	27,080 1,199 53,055 123 18,399 2,874 12,600 9,928 15,070 8,641 20	192 92 2,970  374  197 483 25	27,272 1,291 56,025 123 18,773 2,874 12,797 10,411 15,095 8,641 20	38,640 1,299 88,635 1,516 34,424 3,404 48,333 22,946 9,242 5,401	169.8 8.2 377.1 3.2 114.2 14.9 208.3 110.5 36.3 20.8 (c)
Shipping Stevedoring Amusement, Hotels, Personal Serv	 193	57,401		57,401	42,630	186.4
etc	 5 13	212 8,041		212 8,041	485 10,475	2.1 32.9
Total	 817	214,643	4,333	218,976	307,440	1,314.7
Victoria.  Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco .  Other Manufacturing .  Building and Construction .  Railway and Tramway Services Road and Air Transport .  Other Industries(d)	53 3 11 17 21 3 1 69 2	24,658 866 3,514 19,316 6,537 302 30 29,311 1,223	152  273 1,787 9 	24,810 866 3,787 21,103 6,546 302 30 29,311 1,223	50,088 3,603 11,669 52,017 20,708 187 105 33,727 859	209.1 9.5 48.9 240.8 96.3 0.8 0.5 145.6
Total	 180	85,757	2,221	87,978	172,963	755.0
Queensland.						
Coal Mining Other Mining and Quarrying Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Building and Construction Railway and Tramway Services Road and Air Transport Shipping Stevedoring Other Industries(d)	 35 1 18 66 10 3 1 1 23 2	1,738 69 9,191 12,762 623 185 20 54 12,228 177	7,187 36 	1,750 69 9,195 19,949 623 221 20 54 12,228 204	7,232 207 8,378 29,712 1,104 191 37 54 7,777 169	39.4 1.0 32.9 119.1 5.5 0.8 0.1 0.2 34.5
Total	 160	37,047	7,266	44,313	54,861	234.0
South Australia.  Agriculture, Grazing, etc Engineering, Metals, Vehicles, etc. Food, Drink and Tobacco Other Manufacturing Building and Construction Railway and Tramway Services Stevedoring	 1 14 2 3 4 4 7	33 1,017 1,729 245 325 1,103 7,486	76 16 	109 1,033 1,729 245 325 1,118 7,486	400 1,367 1,214 200 1,135 878 3,763	1.7 6.0 4.8 0.8 6.4 4.7 16.6
		1,100		-,,,,,,		1010

For footnotes see next page.

#### INDUSTRIAL DISPUTES(a): INDUSTRY GROUPS, 1963—continued.

			Wo	rkers Invol	ved.	Working	Esti- mated Loss in Wages. (£'000.)
Industry Group.		Number.	Directly.	Indirectly.	Total.	Days Lost.	
Western Australia(e)							
Coal Mining Other Mining and Quarrying Engineering, Metals, Vehicles, et Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper Printing, etc. Other Manufacturing Building and Construction Railway and Tramway Services Road and Air Transport Shipping Stevedoring Amusement, Hotels, Personal S		9 10	37 2,475 6,276 1,793 2,494 580 1,061 5,383 5,120 6,651 423 7,566	194	37 2,669 6,276 1,793 2,494 580 1,061 5,383 5,120 6,651 423 7,566	42 2,669 4,564 1,061 1,513 545 525 5,917 2,081 7,078 272 4,336	0.2 8.3 17.7 4.0 5.3 1.3 25.1 7.4 28.3
etc Other Industries( $d$ )			419 2,112		419 2,112	210 1,156	0.8
Total		28	42,390	194	42,584	31,969	126.2
Tasmania.  Other Mining and Quarrying Engineering, Metals, Vehicles, et Other Manufacturing Railway and Tramway Services Stevedoring	tc	1 1 2 1 6	200 24 679 233 3,883		200 24 679 233 3,883	200 40 223 87 2,383	1.3 0.2 0.9 0.4 10.7
Total		11	5,019		5,019	2,933	13.5
Northern Territory.  Other Mining and Quarrying Food, Drink and Tobacco Building and Construction Stevedoring		2 1 1 4	284 53 15 563		284 53 15 563	432 57 45 434	2.2 0.3 0.2 2.0
Total		8	915		915	968	4.7
Acceptable Control Tourists							
Australian Capital Territor, Food, Drink and Tobacco Other Manufacturing Building and Construction	<i>y</i> .	1 4 6	36 336 486	20	36 336 506	18 399 1,060	0.1
Total		11	858	20	878	1,477	6.0
Australia.(e) Agriculture, Grazing, etc. Coal Mining Other Mining and Quarrying Engineering, Metals, Vehicles, et Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing Building and Construction Railway and Tramway Services Road and Air Transport Shipping Stevedoring		1 222 9 290 4 108  8 79 146 22 25 2	33 28,855 4,227 94,221 989 38,286 2,494 3,454 34,237 23,297 22,013 15,342 497 118,438	76 204 286 3,142  7,834  1,984 512 76	109 29,059 4,513 97,363 989 46,120 2,494 3,454 36,221 23,809 22,089 15,342 497 118,438	400 45,914 4,807 153,072 5,119 78,155 1,513 3,949 101,697 52,915 12,666 12,621 336 95,050	209.2 21.2 643.6 12.3 321.4 5.3 454.8 50.2 450.2 415.2
Amusement, Hotels, Personal S etc Other Industries(d)	ervice,	5 17	631 11,553		631 11,580	695 12,659	2.9
· · · · · · · · · · · · · · · · · · ·						12,039	71

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Persons thrown out of work at the establishments where the stoppages occurred but not themselves parties to the dispute. (c) Less than £50. (d) Includes Communication; Finance and Property; Wholesale and Retail Trade; and Public Authority (n.e.i.) and Community and Business Services. (e) Where a single dispute causes stoppages of work in more than one industry, the dispute is counted only once, and classified to the industry most affected.

(ii) Australia. The following table shows, for various industrial groups, the number of industrial disputes, the number of workers involved, and the losses in working days and wages for each of the years 1958 to 1963.

### INDUSTRIAL DISPUTES(a): AUSTRALIA.

II DOST	KIAL DISI	OILS(u).	AUSTR	LLIA.		
Industry Group.	1958.	1959.	1960.	1961.	1962.	1963.
	N	UMBER.			ı	
Other Mining and Quarrying Manufacturing Building and Construction Stevedoring Other Transport	416 8 170 55 256 54 28	330 15 225 38 189 53 19	329 13 316 99 308 59 21	235 9 270 101 151 37 12	299 5 498 135 180 45 21	222 9 489 146 312 49 23
Total	987	869	1,145	815	1,183	1,250
	Workers	INVOLVED.	(b)			
Other Mining and Quarrying Manufacturing Building and Construction Stevedoring	81,015 2,476 40,832 8,788 134,095 11,180 4,463	42,705 10,654 71,085 9,108 72,345 21,251 10,323	63,200 8,506 194,661 11,610 179,103 128,570 17,629	41,097 6,271 123,853 21,872 61,092 39,591 6,581	38,262 2,091 132,194 27,728 121,245 29,675 2,658	29,059 4,513 186,641 23,809 118,438 37,928 12,320
Total	282,849	237,471	603,279	300,357	353,853	412,708
	Working	3 Days Lo	ST.			
Coal Mining Other Mining and Quarrying Manufacturing Building and Construction Stevedoring Other Transport Other Industries	150,793 3,131 116,826 34,343 108,493 19,117 7,187	69,648 18,106 180,376 21,507 58,695 8,596 8,111	107,773 51,310 232,289 39,465 167,820 93,576 32,874	70,767 113,107 266,465 48,302 61,467 32,281 14,422	43,739 2,796 293,618 49,376 86,571 28,292 4,363	45,914 4,807 343,505 52,915 95,050 25,623 13,754
Total	439,890	365,039	725,107	606,811	508,755	581,568
Worki	ng Days Los	T PER WOR	KER INVOL	VED.		
Coal Mining Other Mining and Quarrying Manufacturing Building and Construction Stevedoring Other Transport Other Industries	1.86 1.26 2.86 3.91 0.81 1.71	1.63 1.70 2.54 2.36 0.81 0.40 0.79	1.71 6.03 1.19 3.40 0.94 0.73 1.86	1.72 18.04 2.15 2.21 1.01 0.82 2.19	1.14 1.34 2.22 1.78 0.71 0.95 1.64	1.58 1.07 1.84 2.22 0.80 0.68
Total	1.56	1.54	1.20	2.02	1.44	1.41
	ESTIMATED (	Loss in W	AGES.			
Coal Mining Other Mining and Quarrying Manufacturing Building and Construction Stevedoring Other Transport Other Industries	554.5 13.2 425.9 120.8 379.6 72.1 24.5	262.4 96.1 655.6 90.2 217.1 26.9 28.9	453.1 320.7 880.0 187.1 672.1 321.9 91.9	301.9 724.3 1,040.8 229.3 245.7 128.6 53.2	187.7 13.8 1,199.9 223.3 367.9 113.7 15.8	209.4 21.2 1,453.4 248.6 415.2 101.8
Total	1,590.6	1,377.2	2,926.8	2,723.8	2,122.1	2,495.
		1	1	1	1	1

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Includes workers indirectly involved, i.e. those thrown out of work at the establishments where the stoppages occurred but not themselves parties to the dispute.

3. States and Territories.—The number of industrial disputes in each State and Territory during the years 1959 to 1963, and the workers involved, the working days lost, and the estimated loss in wages, are given in the following table.

INDUSTRIAL DISPUTES(a): STATES AND TERRITORIES.

				Wo	Workers Involved.			Estimated
State or Territo	ory.	Year.	Number.	Directly.	In- directly.	Total.	Working Days Lost.	Loss in Wages. (£'000.)
New South Wales	••	1959 1960 1961 1962 1963	547 736 529 752 817	123,558 289,266 131,661 195,344 214,643	2,493 7,646 5,295 13,623 4,333	126,051 296,912 136,956 208,967 218,976	211,352 416,762 318,629 303,400 307,440	819.6 1,731.9 1,316.0 1,285.9 1,314.7
Victoria	• •	1959 1960 1961 1962 1963	60 98 91 166 180	31,134 86,002 51,447 72,525 85,757	1,107 2 1,300 720 2,221	32,241 86,004 52,747 73,245 87,978	35,890 102,805 72,471 100,606 172,963	131.4 397.1 304.8 418.6 755.0
Queensland	••	1959 1960 1961 1962 1963	175 173 123 175 160	50,883 155,073 73,442 33,445 37,047	3,996 3,566 4,798 8,321 7,266	54,879 158,639 78,240 41,766 44,313	90,777 153,061 168,958 75,951 54,861	330.7 594.7 914.6 299.4 234.0
South Australia	• •	1959 1960 1961 1962 1963	21 42 26 31 35	5,437 25,735 17,012 11,748 11,938	12 321 100 107	5,437 25,747 17,333 11,848 12,045	7,487 16,568 17,256 14,599 8,957	24.9 61.8 66.8 59.4 41.0
Western Australia	• •	1959 1960 1961 1962 1963	20 43 22 28 28	10,864 25,684 9,588 8,280 42,390	383  99 83 194	11,247 25,684 9,687 8,363 42,584	11,243 27,342 23,233 6,300 31,969	39.6 106.6 94.5 25.0 126.2
Tasmania	••	1959 1960 1961 1962 1963	34 40 14 18	6,348 9,142 4,645 5,048 5,019	 16 78	6,348 9,142 4,661 5,126 5,019	6,593 6,991 4,622 3,993 2,933	24.4 27.6 19.1 17.5 13.5
Northern Territory	• •	1959 1960 1961 1962 1963	9 9 4 6 8	1,007 942 456 428 915	.11  	1,018 942 456 428 915	966 1,226 709 298 968	3.5 5.3 4.0 1.3 4.7
Australian Capital tory	Terri-	19 <b>59</b> 19 <b>60</b> 19 <b>61</b> 19 <b>62</b> 19 <b>63</b>	3 4 6 7 11	238 209 275 4,005 858	12  2 105 20	250 209 277 4,110 878	731 352 933 3,608 1,477	3.1 1.8 4.0 15.0 6.6
Australia	• •	19 <b>59</b> 19 <b>60</b> 19 <b>61</b> 19 <b>62</b> 19 <b>63</b>	869 1,145 815 1,183 1,250	229,469 592,053 288,526 330,823 398,567	8,002 11,226 11,831 23,030 14,141	237,471 603,279 300,357 353,853 412,708	365,039 725,107 606,811 508,755 581,568	1,377.2 2,926.8 <b>2,723.8</b> 2,122.1 2,495.7

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Persons thrown out of work at the establishments where the stoppages occurred but not themselves parties to the dispute.

- 4. **Duration.**—(i) *General*. The duration of each industrial dispute involving a loss of work, i.e., the time between the cessation and resumption of work, has been calculated in working days, exclusive of Saturdays, Sundays and holidays, except where the establishment involved carries on a continuous process (e.g. metal smelting and cement manufacture).
- (ii) *Industry Groups*, 1962. The following tables show, for the years 1962 and 1963, industrial disputes in coal mining, stevedoring and other industries classified according to duration in working days.

#### DURATION OF INDUSTRIAL DISPUTES(a): AUSTRALIA, 1962.

		Workers I	nvolved.(b)	Working	Days Lost.	
Duration. (Working Days).	Number.	Number.	Proportion of Total. (Per cent.)	Number.	Proportion of Total. (Per cent.)	Estimated Loss in Wages. (£'000.)
	Coal	MINING.				
2 days and more than 1 day 3 days and more than 2 days Over 3 days and less than 5 days 10 days and less than 10 days 10 days and less than 20 days 20 days and less than 40 days 40 days and over	. 221 . 41 . 14 . 16 . 7	28,660 5,333 1,579 1,818 872	74.9 13.9 4.1 4.8 2.3	18,178 8,833 4,194 7,261 5,273	41.5 20.2 9.6 16.6 12.1	77.7 37.2 17.3 33.4 22.2
Total	. 299	38,262	100.0	43,739	100.0	187.8
	STEV	EDORING.				
2 days and more than 1 day 3 days and more than 2 days Over 3 days and less than 5 days 5 days and less than 10 days 10 days and less than 20 days 20 days and less than 40 days	. 153 . 19 . 6 . 2	105,802 12,380 905 2,158	87.3 10.2 0.7 1.8	61,138 15,611 2,219 7,603	70.6 18.0 2.6 8.8	259.8 66.3 9.5 32.3
Total	. 180	121,245	100.0	86,571	100.0	367.9
	OTHER	Industrie	S.			
2 days and more than 1 day 3 days and more than 2 days Over 3 days and less than 5 days 5 days and less than 10 days 10 days and less than 20 days 20 days and less than 40 days	315 141 78 57 57 82 26 4	113,924 36,016 17,702 6,262 16,552 3,734 143 13	58.6 18.5 9.1 3.2 8.5 1.9 0.1 0.1	88,445 55,217 48,780 24,940 107,227 49,871 3,276 689	23.4 14.6 12.9 6.6 28.3 13.2 0.8 0.2	355.8 215.6 194.9 103.9 470.0 207.3 15.3 3.6
Total	704	194,346	100.0	378,445	100.0	1,566.4
	ALL ]	Industries.				
2 days and more than 1 day 3 days and more than 2 days Over 3 days and less than 5 days 5 days and less than 10 days 10 days and less than 20 days 20 days and less than 40 days	689 201 98 75 89 26 4	248,386 53,729 20,186 10,238 17,424 3,734 143 13	70.2 15.2 5.7 2.9 4.9 1.1	167,761 79,661 55,193 39,804 112,500 49,871 3,276 689	33.0 15.7 10.9 7.8 22.1 9.8 0.6 0.1	693.3 319.1 221.7 169.6 492.2 207.3 15.3
Total	1,183	353,853	100.0	508,755	100.0	2,122.1

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Includes workers indirectly involved, i.e. those thrown out of work at the establishments where the stoppages occurred but not themselves parties to the dispute.

# DURATION OF INDUSTRIAL DISPUTES:(a) AUSTRALIA, 1963.

		Workers I	nvolved.(b)	Working	Days Lost.	Estimated
Duration (Working Days),	Number.	Number.	Proportion of Total. (Per cent.)	Number.	Proportion of Total. (Per cent.)	Loss in Wages. (£'000.)
	Coal	MINING.				
2 days and more than 1 day 3 days and more than 2 days Over 3 days and less than 5 days 5 days and less than 10 days 10 days and less than 20 days 20 days and less than 40 days	151 33 11 10 11 3 2	19,485 3,086 3,856 995 1,100 385 148	67.1 10.6 13.3 3.4 3.8 1.3 0.5 (c)	9,926 5,288 9,173 3,897 8,179 4,911 4,340 200	7.3	43.9 22.8 39.8 18.1 36.9 21.9 25.3 0.7
Total	222	29,059	100.0	45,914	100.0	209.4
	Stevi	EDORING.				1
2 days and more than 1 day 3 days and more than 2 days Over 3 days and less than 5 days 5 days and less than 10 days 10 days and less than 20 days 20 days and less than 40 days	205 81 23 2 1	105,538 8,849 1,313 38 2,700	89.1 7.5 1.1 (c) 2.3	59,667 13,231 3,211 153 18,788	62.8 13.9 3.4 0.1 19.8	262.0 57.7 15.0 0.7 79.8
Total	312	118,438	100.0	95,050	100.0	415.2
	OTHER	Industries	•			
2 days and more than 1 day 3 days and more than 2 days Over 3 days and less than 5 days 5 days and less than 10 days 10 days and less than 20 days 20 days and less than 40 days	333 150 84 53 65 28 3	169,410 44,358 22,661 9,780 13,829 4,814 359	63.9 16.7 8.5 3.7 5.2 1.9 0.1	103,209 69,243 58,707 38,793 98,739 61,269 10,644	23.4 15.7 13.3 8.8 22.5 13.9 2.4	405.9 295.6 249.8 170.5 419.9 281.5 47.9
Total	716	265,211	100.0	440,604	100.0	1,871.1
	ALL IN	DUSTR 6				
2 days and more than 1 day 3 days and more than 2 days Over 3 days and less than 5 days 5 days and less than 10 days 10 days and less than 20 days 20 days and less than 40 days	689 264 118 65 77 31 5	294,433 56,293 27,830 10,813 17,629 5,199 507 4	71.4 13.7 6.7 2.6 4.3 1.2 0.1 (c)	172,802 87,762 71,091 42,843 125,706 66,180 14,984 200	29.7 15.1 12.2 7.4 21.6 11.4 2.6 (c)	711.8 376.1 304.6 189.3 536.6 303.4 73.2 0.7
Total	1,250	412,708	100.0	581,568	100.0	2,495.7

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Includes workers indirectly involved, i.e. those thrown out of work at the establishments where the stoppages occurred but not themselves parties to the dispute. (c) Less than 0.05 per cent.

<sup>(</sup>iii) Summary, 1959 to 1963. The following table shows particulars of industrial disputes in Australia for the years 1959 to 1963 according to limits of duration.

#### DURATION OF INDUSTRIAL DISPUTES(a): AUSTRALIA.

Duranian		<b>N</b> I	Wor	rkers Involv	ed.	Working	Estimated Loss in
Duration (Working Days).	Year.	Num- ber.	Directly.	In- directly.(b)	Total.	Days Lost.	Wages. (£'000)
1 day and less	1959	511	158,219	1,413	159,632	107,572	403.8
	1960	681	451,866	5,126	456,992	284,293	1,088.8
	1961	486	193,111	3,161	196,272	122,703	487.0
	1962	689	235,895	12,491	248,386	167,761	693.3
	1963	689	289,024	5,409	294,433	172,802	711.8
2 days and more than 1 day	1959	157	37,126	3,879	41,005	62,088	226.1
	1960	200	81,393	1,935	83,328	119,730	466.3
	1961	121	54,797	1,787	56,584	77,008	306.8
	1962	201	51,504	2,225	53,729	79 661	319.1
	1963	264	52,555	3,738	56,293	87,762	376.1
3 days and more than 2 days	1959	65	14,787	669	15,456	39,979	164.6
	1960	96	26,453	1,499	27,952	69,048	270.3
	1961	88	15,508	534	16,042	41,467	168.4
	1962	98	16,548	3,638	20,186	55,193	221.7
	1963	118	26,402	1,428	27,830	71,091	304.6
Over 3 days and less than 5 days	1959	45	6,945	342	7,287	26,467	96.5
	1960	69	13,631	135	13,766	49,727	189.2
	1961	50	11,475	720	12,195	47,383	200.5
	1962	75	9,480	758	10,238	39,804	169.6
	1963	65	10,297	516	10,813	42,843	189.3
5 days and less than 10 days	1959	62	9,482	1,242	10,724	65,092	243.2
	1960	64	12,505	1,493	13,998	93,121	373.2
	1961	43	5,240	1,298	6,538	45,646	185.6
	1962	89	14,271	3,153	17,424	112,500	492.2
	1963	77	16,599	1,030	17,629	125,706	536.6
10 days and less than 20 days	1959	18	1,810	440	2,250	25,252	106.2
	1960	29	5,495	1,038	6,533	79,930	422.3
	1961	19	3,772	934	4,706	61,495	269.9
	1962	26	3,013	721	3,734	49,871	207.3
	1963	31	3,179	2,020	5,199	66,180	303.4
$20~\mbox{days}$ and less than $40~\mbox{days}$	1959 1960 1961 1962 1963	10 5 7 4 5	612 660 2,243 99 507	3,397 44	629 660 5,640 143 507	14,939 25,981 115,576 3,276 14,984	66.8 103.7 484.6 15.3 73.2
40 days and over	19 <b>59</b> 19 <b>60</b> 19 <b>61</b> 19 <b>62</b> 19 <b>63</b>	1 1 1 1	488 50 2,380 13 4		488 50 2,380 13 4	23,650 3,277 95,533 689 200	70.0 13.0 621.0 3.6 0.7
Total	1959 1960 1961 1962 1963	869 1,145 815 1,183 1,250	229,469 592,053 288,526 330,823 398,567	11,226 11,831 23,030	237,471 603,279 300,357 353,853 412,708	365,039 725,107 606,811 508,755 581,568	1,377.2 2,926.8 2,723.8 2,122.1 2,495.7

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Persons thrown out of work at the establishments where the stoppages occurred but not themselves parties to the dispute.

<sup>5.</sup> Causes.—(i) Classification. The statistics of causes of industrial disputes relate to the direct causes of stoppages of work and include only those industrial disputes involving stoppages of work of 10 man-days or more. The figures therefore do not reflect the relative importance of all causes of dispute between employers and employees. Causes of industrial disputes are grouped under four main headings:—(a) Wages, Hours and Leave; (b) Physical Working Conditions and Managerial Policy; (c) Trade Unionism; (d) Other Causes. The first group is restricted to disputes involving general principles relating to wages, hours and leave; minor questions regarding claims to pay or leave by individual employees are included under managerial policy. The second group comprises disputes regarding physical working conditions and general questions of managerial policy, which term covers disciplinary action, the promotion of employees, the employment of particular individuals, personal disagreements between workers and supervisory staff and disputes arising

from the computation of wages, leave, etc., in individual cases. The third group includes stoppages over employment of non-unionists, inter-union and intra-union disputes, disputes over recognition of union activities, and sympathy stoppages in support of employees in another industry. The last group comprises disputes by way of protest against situations not arising from the usual relationship of employer and employee, e.g. political matters, and cases (occurring mainly in the coal-mining industry) where the cause of the stoppage is not officially made known to the management.

(ii) *Industry Groups*. The following tables show particulars of industrial disputes for 1962 and 1963 classified according to cause in the three industry groups, coal mining, stevedoring and other industries. This dissection has been made because the pattern of disputes in coal mining and stevedoring differs significantly from that in other industries.

CAUSES OF INDUSTRIAL DISPUTES(a): AUSTRALIA, 1962.

			25(4): 11001		And a
Cause of Dispute.(b)	Cause of Dispute.(b)			Other Industries.	All Industries.
	Nu	MBER OF DISP	UTES.		
Wages, Hours and Leave		12	19	259	290
Physical Working Conditions	and				
Managerial Policy		183	144	380	707
Trade Unionism		30	8	54	92
Other		74	9	11	94
Total		299	180	704	1,183
	Wor	KERS INVOLV	ED.(c)		
Wages, Hours and Leave		1,928	38,989	92,395	133,312
Physical Working Conditions	and			,,,,,,	100,012
Managerial Policy		21,185	69,589	88,547	179,321
Trade Unionism		3,150	3,847	8,246	15,243
Other		11,999	8,820	5,158	25,977
Total		38,262	121,245	194,346	353,853
	Wor	RKING DAYS	Lost.		
Wages, Hours and Leave		2,304	28,478	163,645	194,427
Physical Working Conditions	and		,	, _ , _ ,	1,127
Managerial Policy		29,098	50,763	194,230	274,091
Trade Unionism		2,944	3,351	16,123	22,418
Other		9,393	3,979	4,447	17,819
Total		43,739	86,571	378,445	508,755

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) See explanation of terms in text. (c) Includes workers indirectly involved. See note (b) to table on page 187.

CAUSES OF INDUSTRIAL DISPUTES(a): AUSTRALIA, 1963.

Cause of Dispute.(b)		Coal Mining.	Stevedoring.	Other Industries.	All Iudustries.
	Nu	MBER OF DISP	UTES.		
Wages, Hours and Leave		9	37	233	279
Physical Working Conditions	and				
Managerial Policy		116	246	386	748
Trade Unionism		31	12	72	115
Other		66	17	25	108
Total		222	312	716	1,250

For footnotes see next page.

#### CAUSES OF INDUSTRIAL DISPUTES(a): AUSTRALIA, 1963—continued.

Cause of Dispute.(b)		Coal Mining.	Stevedoring.	Other Industries.	All Industries.
	Wor	KERS INVOLVI	ED.(c)		
Wages, Hours and Leave Physical Working Conditions	and	774	48,111	122,666	171,551
Managerial Policy		15,151	40,311	87,536	142,998
Trade Unionism		4,966	4,950	12,335	22,251
Other		8,168	25,066	42,674	75,908
Total		29,059	118,438	265,211	412,708
	Wo	RKING DAYS	Lost.		
Wages, Hours and Leave Physical Working Conditions	and	3,198	36,084	235,619	274,901
Managerial Policy		32,366	42,729	158,407	233,502
Trade Unionism		5,118	2,659	15,491	23,268
Other		5,232	13,578	31,087	49,897
Total		45,914	95,050	440,604	581,568

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) See text for explanation of terms. (c) Includes workers indirectly involved. See note (b) to table on page 187.

(iii) Summary, 1959 to 1963. The following table gives particulars of industrial disputes according to causes for the years 1959 to 1963.

#### CAUSES OF INDUSTRIAL DISPUTES(a): AUSTRALIA.

Cause of Dispute.(b)		1959.	1960.	1961.	1962.	1963.
	Nu	MBER OF D	ISPUTES.		i	
Wages, Hours and Leave		105	213	123	290	279
Physical Working Conditions	and		- 40	505	# O #	# 40
Managerial Policy		556	648	525	707	748
Trade Unionism		86	127	66	92	115
Other		122	157	101	94	108
Total		869	1,145	815	1,183	1,250
	Wo	RKERS INVO	DLVED.(c)			
Wages, Hours and Leave		74,327	228,695	114,125	133,312	171,551
Physical Working Conditions		100.020	154,401	102,125	179,321	142,998
Managerial Policy Trade Unionism		108,839	43,321	13,797	15,243	22,251
Other		21,564 32,741	176,862	70,310	25.977	75,908
Othor		52,771				
Total	• •	237,471	603,279	300,357	353,853	412,708
	Wo	ORKING DA	ys Lost.			
Wages, Hours and Leave		118,010	254,926	248,864	194,427	274,901
Physical Working Conditions	and					
Managerial Policy		185,282	277,755	261,454	274,091	233,502
Trade Unionism		28,826	64,617	34,021	22,418	23,268
Other		32,921	127,809	62,472	17,819	49,897
Total		365,039	725,107	606,811	508,755	581,568

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) See explanation of terms in text. (c) Includes workers indirectly involved. See note (b) to table on page 187.

6. Methods of Settlement.—(i) General. The statistics of methods of settlement of industrial disputes relate to the method directly responsible for ending the stoppage of work and not necessarily to the method (or methods) responsible for settling all matters in dispute. The figures also relate only to disputes involving stoppages of work of 10 man-days or more. For those reasons they do not reflect the relative importance of the work of authorities operating under State and Commonwealth legislation. Because the pattern of disputes in coal mining and stevedoring differs significantly from that in other industries, methods of settlement in these industries are analysed separately.

# The classification of methods of settlement is as follows:-

- (1) Negotiation.—By private negotiation between the parties involved, or their representatives, without the intervention or assistance of authorities constituted under State or Commonwealth industrial legislation.
- (2) Mediation.—By the arbitration or mediation of persons whose intervention or assistance is not based on State or Commonwealth industrial legislation.
- (3) State Legislation—
  - (a) Under State Conciliation and Arbitration or Wages Board Legislation.—By intervention or assistance of an industrial authority or authorities created by or constituted under State conciliation and arbitration or Wages Board legislation, or by reference to such authorities or by compulsory or voluntary conference.
  - (b) Under Other State Legislation.—By intervention, assistance or advice of State Government officials or inspectors.
- (4) Commonwealth and Joint Commonwealth-State Legislation-
  - (a) By compulsory or voluntary conference or by intervention or assistance of, or by reference to, the industrial tribunals created by or constituted under the following Acts.
    - (i) Conciliation and Arbitration Act.
    - (ii) Coal Industry Acts.
    - (iii) Stevedoring Industry Act.
    - (iv) Other Acts (Snowy Mountains Hydro-electric Power Act; Navigation Act; and Public Service Arbitration Act).
  - (b) By intervention, assistance or advice of Commonwealth Government officials or inspectors.
- (5) By filling the places of workers on strike or locked out.
- (6) By closing down the establishment permanently.
- (7) By resumption without negotiation.
- (8) By other methods.

(ii) *Industry Groups*. In the following tables particulars of industrial disputes for 1962 and 1963 classified according to method of settlement are shown separately for coal mining, stevedoring and other industries.

## METHODS OF SETTLEMENT OF INDUSTRIAL DISPUTES(a): AUSTRALIA, 1962.

Method of Settlement.(b)	Coal Mining.	Steve- doring.	Other Industries.	All Industries.
Number of Dis	PUTES.			
By private negotiation	54 1 1 2	1	137 1 100	194 2 102 2
(a) Industrial Tribunals under— (i) Conciliation and Arbitration Act (ii) Coal Industry Acts (b) By reference to Commonwealth Government officials 7. By resumption without negotiation	22	118 58	120	120 22 118 623
Total	299	180	704	1,183

### Workers Involved.(c)

By private negotiation	4,999 59	264	23,787 150	29,050 209
3. State legislation— (a) Under State Conciliation, etc., legislation (b) By reference to State Government officials	229 279	36	18,990	19,255 279
<ol> <li>Commonwealth and Commonwealth-State legis- lation—         <ul> <li>(a) Industrial Tribunals under—</li> </ul> </li> </ol>				20.020
(i) Conciliation and Arbitration Act (ii) Coal Industry Acts (b) By reference to Commonwealth Government	2,062		20,939	20,939 2,062
officials	30,634	54,866 66,079	130,480	54,866 227,193
Total	38,262	121,245	194,346	353,853

#### WORKING DAYS LOST.

By private negotiation	9,723 115	136	61,610 100	71,469 215
3. State legislation— (a) Under State Conciliation, etc., legislation (b) By reference to State Government officials	821 1,003	36	45,026	45,883 1,003
4. Commonwealth and Commonwealth-State legis- lation—				
(a) Industrial Tribunals under— (i) Conciliation and Arbitration Act (ii) Coal Industry Acts	6,187		84,294	84,294 6,187
(b) By reference to Commonwealth Government officials	25,890	45,036 41,363	187,415	45,036 254,668
Total	43,739	86,571	378,445	508,755

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) See text for explanation of terms. (c) Includes workers indirectly involved. See note (b) to table on page 187.

# METHOD OF SETTLEMENT OF INDUSTRIAL DISPUTES(a): AUSTRALIA, 1963.

Method of Settlement.(b)	Coal Mining.	Steve- doring.	Other Industries.	All Industries
Number of D	ISPUTES.			,
By private negotiation	44	1	195	240
(a) Under State Conciliation, etc., legislation 4. Commonwealth-State legislation—	3		122	125
(a) Industrial Tribunals under— (i) Conciliation and Arbitration Act (ii) Coal Industry Acts (iii) Stevedoring Industry Act (b) By reference to Commonwealth Government	22	1 5	81	83 22 5
7. By resumption without negotiation	152	227 78	318	227 548
Total	222	312	716	1,250
Workers Invo	DLVED.(c)			
By private negotiation	3,957	244	37,452	41,653
(a) Under State Conciliation, etc., legislation 4. Commonwealth and Commonwealth-State legislation—	151		40,827	40,978
(a) Industrial Tribunals under—  (i) Conciliation and Arbitration Act  (ii) Coal Industry Acts  (iii) Stevedoring Industry Act  (b) By reference to Commonwealth Government officials	72 4,367	228 369 46.618	13,333	13,633 4,367 369 46,618
7. By resumption without negotiation	20,512	70,979	173,599	265,090
Total	29,059	118,438	265,211	412,708
Working Day	s Lost.			
By private negotiation     By mediation not based on legislation     State legislation—	9,398	123	100,073	109,594
(a) Under State Conciliation, etc., legislation 4. Commonwealth and Commonwealth-State legislation—	569		103,337	103,906
(a) Industrial Tribunals under—  (i) Conciliation and Arbitration Act  (ii) Coal Industry Acts  (iii) Stevedoring Industry Act  (b) By reference to Commonwealth Government officials  7. By resumption without negotiation	2,592 16,914 	456  89 31,472 62,910	47,003  190,191	50,051 16,914 89 31,472 269,542
Total	45,914	95,050	440,604	581,568
(a) Refers only to disputes involving a stoppage of		75,050		(b) See

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) See text for explanation of terms. (c) Includes workers indirectly involved. See note (b) to table on

(iii) Summary, 1959 to 1963. Information for Australia for the years specified is given in the following table.

METHODS OF SETTLEMENT OF INDUSTRIAL DISPUTES: AUSTRALIA.(a)

Method of Settlement.(b)	1959.	1960.	1961.	1962.	1963.
Number	OF DISPUT	ES.			
<ol> <li>By private negotiation</li> <li>By mediation not based on legislation</li> <li>State legislation—</li> </ol>	192 2	176	146 1	194	240
(a) Under State Conciliation, etc., legislation (b) By reference to State Government officials.	79	94	85	102	125
<ol> <li>Commonwealth and Commonwealth-State legislation—         <ul> <li>(a) Industrial Tribunals under—</li></ul></li></ol>	1			2	
Act (ii) Coal Industry Acts (iii) Stevedoring Industry Act (iv) Other Acts (b) By reference to Commonwealth Govern-	57 22 3	75 27 22 2	85 25 9	120 22	83 22 5
ment officials  7. By resumption without negotiation  8. By other methods	74 437	124 625	72 392	118 623	227 548
Total	867	1,145	815	1,183	1,250

For footnotes see next page.

# METHODS OF SETTLEMENT OF INDUSTRIAL DISPUTES: AUSTRALIA(a) —continued.

Method of Settlement. $(b)$	1959.	1960.	1961.	1962.	1963.
Workers	Involved.	(c)			
By private negotiation	32,836 418	26,312	20,181	29,050 209	41,653
3. State legislation—  (a) Under State Conciliation, etc., legislation  (b) By reference to State Government	18,784	23,995	27,668	19,255	40,978
officials	25			279	
(i) Conciliation and Arbitration Act	7,913 2,301 158	14,606 3,100 6,398 64	12,323 3,074 6,853	20,939 2,062	13,633 4,367 369
(b) By reference to Commonwealth Government officials 7. By resumption without negotiation 8. By other methods	9,528 165,324	23,038 <b>5</b> 05,766	5,638 224,220	54,866 227,193	46,618 265,090
Total	237,287	603,279	300,357	353,853	412,708
Working	DAYS Los	ST.			
By private negotiation	<b>75,</b> 679 962	62,504	55,402 400	71,469 215	109,594
(a) Under State Conciliation, etc., legislation (b) By reference to State Government	59,975	115,496	240,613	45,883	103,906
officials .  4. Commonwealth and Commonwealth-State legislation—  (a) Industrial Tribunals under—	125			1,003	
(i) Conciliation and Arbitration Act (ii) Coal Industry Acts (iii) Stevedoring Industry Act (iv) Other Acts	58,738 10,166 226	57,075 7,870 28,327 360	71,820 10,816 18,056	84,294 6,187	50,051 16,914 89
(b) By reference to Commonwealth Government officials	11,624 146,060	30,738 422,737	5,131 204,573	45,036 254,668	31,472 269,542
Total	363,555	725,107	606,811	508,755	581,568

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. Differences between the total figures of this table and the corresponding totals of other tables in this section are due to disputes which were incomplete at the end of the year. (b) See text for explanation of terms. (c) Includes workers indirectly involved. See note (b) to table on page 187.

### § 4. Industrial Accidents.

Except in the case of mining accidents, lack of uniformity of definition and coverage from State to State seriously impaired the usefulness of statistics of industrial accidents published in issues of the Labour Report prior to No. 39. The presentation herein, therefore, relates only to statistics of mining accidents.

Particulars of number of person killed and injured in mines and associated treatment plants are recorded by State Mines Departments. Numbers injured are not reported on a uniform basis in all States, as varying criteria are used in determining what constitutes injury.

Statistics of mining accidents are published each year in the bulletin *Primary Industries*, *Part II.—Non-Rural Industries and Value of Production*.

# MINING ACCIDENTS: INDUSTRY, 1962.

	MINING	i AC	CIDENT	IS: IN	DUST	<b>RY</b> , 1	962.			
Industry.			N.S.W	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	Aust
			PERSONS	KILLEI	).	-		1		
Metal Mining—				1	1	1		1	1	
Gold Mining							5		1	6
Silver-Lead-Zinc Mining Copper-Gold Mining			1		2			1		1 4
Tin Mining									1	1
Mineral Sands Mining							1	1		1
Other Metal Mining								::		
Total			1		2		6	2	2	13
Fuel Mining— Black Coal Mining			17		2					
Brown Coal Mining			17	2	3					20
Total			17	2	3		·			$-\frac{2}{22}$
Non-metal (excluding Fuel)	Mining		1	(a)		3	1			5
Total, All Mining			19	(a) 2	5	3	7	2	2	40
			PERSONS	Intrimi			'			
26 - 126 -			I EKSONS	INJURI	ED.		,			
Metal Mining— Gold Mining					_					
Silver-Lead-Zinc Mining			229		45		306	1.4	7	320
Copper-Gold Mining			2	1	52		20	14	2	288
Tin Mining Mineral Sands Mining			1		6			25		32
Other Metal Mining			17		6	4	11 10			34
Total			252	1	117	4	347	45	9	21
Fuel Mining—					-117			-43		
Black Coal Mining			55	3	209	12	70	3		352
Brown Coal Mining				72						72
Total			55	75	209	12	70	3		424
Non-metal (excluding Fuel)			6	(a) 1	1	6	13			27
Total, All Mining			313	(a) 77	327	22	430	48	9	1,226
Industry.			N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	Aust.
			PERSON	s Kille	D.					
Metal Mining			1		ı		1	1		
Gold Mining							1			1
Silver-Lead-Zinc Mining Copper-Gold Mining			1							1
Tin Mining			2		2		1			3
Mineral Sands Mining					::			1		3
Other Metal Mining							1	1		2
Total			3		2		3	2		10
Fuel Mining— Black Coal Mining			5		2					
Brown Coal Mining					3					8
Total			5		3					8
Non-metal (excluding Fuel)	Mining		1	2	1	3				7
Total, All Mining			9	2	6	3	3	2		25
			Drngove	Tarrena			{			
			PERSONS	INJURE			-			
Metal Mining— Gold Mining					_					
Silver-Lead-Zinc Mining			228		5 63		335	24	5	345
Copper-Gold Mining			1		73		13	4	21	315 112
Tin Mining Mineral Sands Mining	• •		14		8		1	28		112 37 22
Other Metal Mining			3		7		10	4		22 20
Total			246	-:-	156	-3	360	60	26	851
			2.0		100				20	001
Fuel Mining—										
Black Coal Mining			59	1	143	8	56	5		272
Black Coal Mining Brown Coal Mining				99					::	99
Black Coal Mining Brown Coal Mining Total			59	<u>100</u>	143	8	56	5		99 371
Black Coal Mining Brown Coal Mining				99						99

# § 5. Workers' Compensation Legislation.

In the following pages is a summary of the principal provisions of Workers' Compensation Acts and Ordinances in force in Australia as at 31st December, 1963.

# Conspectus of Workers' Compensation Laws

		Company Day
State, etc.	Act or Ordinance.	Judicial Administration.
New South Wales	Workers' Compensation Act, 1926–1962	Workers' Compensation Commission (Judges, District Court status). In practice, Judge sits alone; four Courts sit at one time.
Victoria	Workers' Compensation Act 1958	County Court Judge (sitting with workers' and employers' representa- tives as Workers' Compensation Board).
Queensland	Workers' Compensation Acts, 1916 to 1962.	General Manager (no legal qualifications required by Statute).
South Australia	Workmen's Compensation Act, 1932–1963.	Special Magistrates.
Western Australia	Workers' Compensation Act, 1912–1963.	Workers' Compensation Board of three members; Chairman, a legal practitioner, and a nominee of (a) employers' organization and (b) employees' organization.
Tasmania	Workers' Compensation Act 1927–1963.	Supreme Court Judges (sitting alone).
Commonwealth of Australia	Commonwealth Employees' Compensation Act 1930–1959.	One Commissioner (Secretary to the Treasury), with power of delegation.
Northern Territory	Workmen's Compensation Ordinance 1949-1963.	Matters in dispute may by consent of each party be settled by arbitration by a committee or by a single arbitrator, or they may be settled by a Local Court of full jurisdiction.
	Wards' Employment Ordinance 1953–1962.	Local Court of full jurisdiction.
Australian Capital Territory.	Workmen's Compensation Ordinance 1951-1962.	Matters in dispute may by consent of both parties be settled by arbitration by a committee or by a single arbitrator. If either party objects or there is no committee, the dispute may be settled by the Court of Petty Sessions.

IN AUSTRALIA (AS AT 31ST DECEMBER, 1963).

Appeals.	Maximum Wages of "Workers" Compensated.	Waiting Period.	Medical, Surgical and Hospital Expenses.
On a question of law or the admission or rejection of any evidence, to Supreme Court, High Court and Privy Council.	Unlimited.	Nil	£500 medical and surgical; £500 hospital; £250 am- bulance; unless Commis- sion directs that employer shall be liable for a further specified sum.
On question of law upon case stated for opinion of Full Court of the Supreme Court, High Court, Privy Council.	£2,000 per annum, excluding overtime.	Nil	Unlimited medical, hospital, nursing and ambulance service and costs of burial.
Any person claiming compensation who objects to the ruling thereon of the State Government Insurance Office may require the matter to be heard and determined by an Industrial Magistrate. Either party to the proceedings may appeal from his decision. Such appeal shall be made to the Full Bench of the Industrial Court. Unless the Court orders that additional evidence shall be taken, the appeal which shall be by way of rehearing shall be heard and determined upon the evidence and proceedings before the Industrial Magistrate concerned.	Unlimited.	1 day for compen- sation.	£125 hospital; £125 medical; in death where no dependants, medical expenses and burial, maximum £220.
Questions of law and fact to Supreme Court, High Court, Privy Council.	£2,860 per annum (£55 per week) (overtime allow- ances excluded).	Nil	The expenses incurred by the workman for such medical, hospital, nursing and ambulance services as are reasonably necessary as a result of his injury, and not exceeding £30 for repairing or replacing damaged clothing. Where no dependants, burial expenses up to £80.
Jurisdiction exclusive; decisions final on facts. Board may state a case for Full Court of Supreme Court on matters of law.	Unlimited.	Nil	£200 medical; £325 hospital; £59 15s. funeral in the case of males; and £200 medical; £325 hospital; £59 14s. 11d. funeral in the case of females.
To Full Court by way of rehearing, High Court, Privy Council.	Unlimited.	Nil	£1,000.
Rehearing by local, County or District Court, then appeal on questions of law to High Court, Privy Council.	Unlimited.	Nil	£350 medical, surgical or hospital, or over in exceptiona circumstances if Commissioner considers circumstances warrant. £60 funeral expenses.
An appeal to the Supreme Court may be made from the decision of a committee or an arbitrator or of a Local Court.	Unlimited.	Nil	Not exceeding £350 for medi- cal, surgical or hospita treatment or ambulance service, except in specia circumstances.
An appeal to the Supreme Court or High Court may be made from the decision of a Local Court ac- cording to how the Local Court is constituted.	Unlimited.	Nil	Not exceeding £200 for medical, surgical or hospita treatment or ambulance service, except in special circumstances.
An appeal from the decision of the committee or from the Court of Petty Sessions may be made to the Supreme Court of the Australian Capital Territory.	£2,000 per annum, excluding overtime, bonuses and special allowances.	Nil	Not exceeding £350 unles exceptional circumstance warrant payment of larger sum.

# Conspectus of Workers' Compensation

		CONSPECTUS OF WORKERS' COMPENSATION
State, etc.		Workers' Compensation Payments
51110, 0106	Basic Weekly Payment.	Maximum Weekly Payment.
New South Wales	75 per cent. of average weekly earnings (a.w.e.).	£10 10s. with no dependants: with dependants, a.w.e.
Victoria		Adult £8 16s. with no dependants (with dependants £12 16s. or a.w.e., whichever is lower). Minor £6 8s. without dependants (with dependants £11 4s. or a.w.e., whichever is lower).
Quoensland	75 per cent. of a.w.e	£11 17s. adjustable according to movements of basic wage (with dependants, a.w.e.).
South Australia	75 per cent of a.w.e	Married man with dependent wife or child under 16 years, £16 5s. or a.w.e., whichever is lower. Any other workman, £11
Western Australia		Male on or above basic wage, £10 11s. with no dependants. (With dependants, £14 16s. or a.w.e., whichever is lower.) Female on or above female basic wage, £7 4s. with no dependants. (With dependants, £10 15s. or a.w.e., whichever is lower.) Male or female below basic wage, such sum as bears to £10 11s. or £7 4s. respectively, the ratio which his or her a.w.e. bear to the basic wage at the date of accident (with no dependants). (With dependants the maximum is the a.w.e.)
Tasmania		(a) Where a.w.e. not more than the basic wage + 20 per cent—85 per cent. of a.w.e. (b) Where a.w.e. more than the basic wage + 20 per cent. but not more than the basic wage + 36 per cent.—the amount of the basic wage + 2 per cent. (c) where a.w.e. more than the basic wage + 36 per cent.—75 per cent. of a.w.e.
Commonwealth of Australia		£10 (£7 5s. if a minor not receiving adult rate of pay) plus allowances for dependants; or a sum equal to the pay of the employee at the time of the injury or of the rate of pay of an employee of the same class as subsequently varied by competent authority or following upon a variation in the cost of living; whichever is the less. In all cases plus the cost of medical treatment.
Northern Territory		£10 during period of incapacity.
-		7s. 6d., plus cost of specified food ration.
Australian Capital Territory		Same as Commonwealth of Australia (above).

# IN AUSTRALIA (AS AT 31ST DECEMBER, 1963)—continued.

in case of Total Disablement.

Minimum Weekly Payment.	Weekly Payments in respect of Dependants.	Total Liability.
Adult male, £7. Adults whose a.w.e. are less than £9 5s., 100 per cent. of a.w.e. but not exceeding £7. Minors whose a.w.e. are less than £6 10s, 100 per cent. of a.w.e. but not exceeding £4 17s. 6d.	£3 for wife or adult dependant, plus £1 5s. per child (including children to whom worker stands in loco parents), subject to prescribed maximum.	Unlimited.
Same as for maximum.	£2 8s. for wife or relative caring for his children if wife or rela- tive is wholly or mainly de- pendent upon him, plus 16s. per child under 16 years of age, subject to prescribed maximum.	£2,800 except in cases of (a) permanent and total disablement, or (b) permanent and partial disablement of major degree.
Adult worker £5, unless in receipt of an Age, Invalid or Widow's Pension under Social Service Consolidation Act 1947–1952, when a flat rate of £3 10s. is payable. An adult male worker whose a.w.e. are less than £11 17s.—100 per cent. a.w.e. with maximum £10 17s.	£3 3s. per week for wife, 19s. per week for each child and step-child under 16, or if 16 or over but under the age of 21 and in receipt of full-time education at a school, college, university, etc. who is totally or mainly dependent. Total weekly compensation shall not exceed injured workers a.w.e.	£3,600.
£6 except for workman under 21 with no dependants whose a.w.e. are less than £6 where minimum payment is a.w.e.	£4 10s. for dependent wife and £1 15s. each child under 16 years of age.	£3,500.
£4 16s., or 100 per cent. of a.w.e., whichever is lower.	£2 17s. for dependent wife, £1 4s. each dependent child or dependent stepchild under 16 years of age.	(a) where permanent total incapacity results, £3,103. (b) other than (a), £2,867
Same as for maximum	17 per cent. of weekly basic wage for wife or any relative standing in loco parentis to the children of the worker. 9 per cent. of weekly basic wage for each child under 16, or under 21 and receiving full-time education	532 times the weekly basic wage
Same as for maximum	£2 10s. for (a) dependent wife; or (b) female over 16 years, who is wholly or mainly dependent on the employee and who at the date of injury was a member of the employee's family or was caring for a child under sixteen years who is mainly dependent on the employee; plus £1 2s. 6d. per dependent child, subject to maximum of weekly pay at date of injury.	£3,000 except in respect of total and permanent incapacity, when liability unlimited.
Same as for maximum	£2 10s. for wife or dependent female over 16 years in special circumstances. £1 2s. 6d. for each dependent child under 16 years of age.	£3,000, excluding cost of medical surgical and hospital treatmen and ambulance service. This does not limit compensation in case of death or total and per manent incapacity.
Same as for maximum.	5s. plus cost of specified food ration for wife. 2s, 6d, for one dependent child under 16 years of age plus cost of specified food ration.	£1,058, excluding cost of medical surgical and hospital treatmen and ambulance service. Thi does not limit compensation in case of death or total and per manent incapacity.

Same as Commonwealth of Australia (above).

# Conspectus of Workers' Compensation Laws

	De	ath Payments.	
State, etc.	Maximum (excluding Payments for Dependent Children).	Minimum.	Additional Provision for Dependent Children.
New South Wales	£4,300. Deduction of lump sum or weekly payments made before death from death benefit is not permitted. Maximum funeral expenses when workman leaves no dependants are £80.		£2 3s. per week for each dependent child under 16 years of age untited death or age 16 whichever is the earlier.
Victoria	£2,240 (excluding payments for total incapacity, if any, paid prior to death).		£80 for each dependent child under 16 years of age.
Queensland	£3,300, to any dependants, wholly dependent	£3,300 total dependants; £550 partial dependants; £440 death of worker under 21 years of age, who leaves no dependants but is survived by either or both parents resident in Queensland.	£110 for each child of stepchild under 16 years of age, or if 16 or over, but under the age of 21, and ir receipt of a full-time education at a school college, university etc., who was totally or mainly dependen at time of death (provided widow survives otherwise maximum)
South Australia	Four years' earnings, maximum £3,250, plus burial expenses not exceeding £100 (excluding weekly payments for partial or total incapacity, if any, paid prior to death).	£1,100, plus payment for dependent child- ren.	£110 for each dependent child under 16 years of age.
Western Australia	£3,386.	£957 for a wholly dependent widow, mother, child or stepchild under 16 years of age only, plus payment for dependent children.	£90 for each dependen child or stepchild under 16 years of age not being an ex nuptial child.
Tasmania	284 times the weekly basic wage (at present £4,175).		7 times the weekly basi wage (at present £103 for each dependen child under 16 years of age.
Commonwealth of Australia	£3,000	Proportionate payment for partial dependency.	£100 for each totally or mainly dependent child under 16 years of age.
Northern Territory	£3,000, plus up to £60 funeral expenses.		£100 for each dependen child under 16 years of age.
	£1,058, plus up to £27 funeral expenses.		£45 for each dependent child under 16 years of age.
Australian Capi- tal Territory	£3,000, plus the cost of medical treatment. Any amount, by way of weekly payments, paid or payable before the death of the workman in respect of his total or partial incapacity for work shall be disregarded, but any additional lump sum payment shall be deducted, provided the £3,000 is not reduced to less than £400.	Same as for maximum.	£100 for each dependenchild under 16 years of age.

## IN AUSTRALIA (AS AT 31ST DECEMBER, 1963)—continued.

Provisions for Lump Sum Payment for Scheduled Injuries.	Special Provisions regarding Compensation for Aged and Injured Workers.	Insurance.
Yes. No deduction in respect of weekly payments is permitted.	No	Compulsory and competitive.
Yes (excluding payments made on account of period of illness resulting from injury).	No	Compulsory and competitive.
Yes.	No, except provision for minimum disablement payments.	Compulsory with Queensland State Government Insurance Office.
Yes.	No.	Compulsory and competitive.
Yes.	No.	Compulsory and competitive.
Yes.	No.	Compulsory and competitive.
Yes.	No.	
Yes. This is in addition to previous weekly payments.	No.	Compulsory (unless exempted by the Administrator) and competitive.
Yes. This is in addition to previous weekly payments.	No.	
Yes. Such payment is not subject to deduction in respect of any amount previously paid by way of a weekly payment.	No.	Compulsory (unless exempted by the Minister) and com- petitive.

# Conspectus of Workers' Compensation Laws

State, etc.	Government Insurance Office.	Compensation payable in respect of injuries received whilst travelling to or from work.
New South Wales	Yes, competitive.	Same as for injury arising out of or in course of employment.
Victoria	Yes, competitive	Yes.
Queensland	Yes, monopoly.	As for other injuries.
South Australia	No, except for employees of South Australian Govern- ment	Only if being conveyed by employer's transport or travelling to a trade, technical or other school for training or (for an apprentice) if on a journey between his place of residence, or work, and trade school if required to attend in accordance with arrangements made with his employer.
Western Australia	Yes. Competitive, except in mining operations.	Only if travelling between employer's establishment and any trade, technical or other training school during ordinary working hours.
Tasmania	Yes, competitive.	Yes, if travelling to a trade, technical or other training school. Cover is also provided while a worker is travelling between his place of residence and his place of employment, provided he is travelling in a vehicle belonging to, hired by or used under contract with his employer for the conveyance of workers to and from their places of employment.
Commonwealth of Australia	No.	Yes, but liability restricted to travel to or from employment as distinct from place of employment.
Northern Territory	No.	Yes.
	No.	Yes.
Australian Capital Territory	No.	Yes.

## IN AUSTRALIA (AS AT 31ST DECEMBER, 1963)—continued.

# Dusts.

Silie	cosis.	Other Dusts.				
Maximum Weekly Payments.	Total Liability.	Maximum Weekly Payments.	Total Liability.			
Special scheme with benefits as for other injuries.	Special scheme with benefits as for other injuries.	As for other injuries.	As for other injuries.			
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.			
£7.	Compensation is payable to a sufferer during his lifetime. On death weekly payments to widow continue until total of £3,300 paid. Minimum aggregate payment to widow, £660; maximum weekly payment to widow, £5.	As for other injuries.	As for other injuries			
Workmen's Compensa- sation (Silicosis) Scheme. As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.			
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.			
Workers' (Occupational Diseases) Relief Fund Act 1954. Unmarried, £10; mar- ried, £12 10s.; each child under 16 years, £1 4s. 6d.	£4,000.	As for silicosis.	£4,000.			
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.			
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.			
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.			
As for other injuries.	As for other injuries.	As for other injuries.	As for other injuries.			

#### CHAPTER V.—LABOUR ORGANIZATIONS.

#### CHAPTER V.—LABOUR ORGANIZATIONS.

### § 1. Labour Organizations in Australia.

1. General.—The figures shown in this section are prepared from a special collection of membership of labour organizations at 31st December each year. The affairs of single unions are not disclosed in the published results and this has assisted in securing complete information. The Bureau is indebted to the secretaries of trade unions for their co-operation in supplying information.

This issue contains a comparison of the results of the annual collections for the years 1959 to 1963. Particulars for earlier years will be found in previous issues of the Labour Report. A table showing the number and membership of trade unions in Australia from 1912 will be found in Section XIII. of the Appendix.

- 2. Trade Unions.—(i) General. The trade unions in Australia are very diverse in character, and range from the small independent association to the large interstate organization, which, in its turn, may be a branch of an international body. Broadly speaking, there are four distinct classes of labour organizations:—(a) the local independent; (b) the State; (c) the interstate; and (d) the Australasian or international. The organization of interstate or federated unions varies greatly in character. In some unions the State organizations are bound together under a system of unification with centralized control, while in others the State units are practically independent and self-governing, the federal bond being loose and existing only for one or two specified purposes. Statistics relating to interstate or federated trade unions are contained in tables on page 209.
- (ii) Number and Membership.—(a) States. The following table gives particulars of the number of separate unions and the number of members in each State and Territory at the end of the years 1959 to 1963.

TRADE UNIONS: NUMBER AND MEMBERSHIP.

	 110/11	DE CIVIL	0110.11	CIVIDEIC	28142	LEIVIDEI	COIIII.		
Year.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
			Number (	OF SEPARA	TE UNION	is.			
1959 1960 1961 1962	 234 231 226 222 227	159 157 156 155 154	129 133 133 135 137	135 136 134 133 134	154 155 152 152 154	97 101 103 103 103	23 25 24 23 30	29 31 34 38 54	(a) 369 363 355 347 347
			Num	('000.)	EMBERS.				
1959 1960 1961 1962 1963	 741.6 768.5 743.5 765.5 782.7	461.3 479.2 486.8 498.0 514.9	322.1 327.4 329.8 334.0 339.4	147.1 153.5 151.5 160.4 161.1	114.5 115.9 115.0 121.0 129.0	54.1 56.0 56.9 57.3 57.4	2.6 3.1 2.9 3.3 3.3	7.4 8.8 8.2 11.0 15.7	1,850.7 1,912.4 1,894.6 1,950.5 2,003.5
		Perc	entage I	NCREASE IN	м Мемвек	SHIP.(b)			
1959 1960 1961 1962 1963	 1.4 3.6 -3.2 2.9 2.2	3.9 3.9 1.6 2.3 3.4	2.7 1.6 0.7 1.3 1.6	0.0 4.3 —1.3 5.9 0.4	0.0 1.3 —0.8 5.3 6.5	5.1 3.5 1.5 0.7 0.4	(c) (c) (c) (c) (c)	(c) (c) (c) (c) (c)	2.2 3.3 -0.9 2.9 2.7

<sup>(</sup>a) Without interstate duplication. (See letterpress on p. 205). (b) On preceding year. (c) In some cases, union members in the Territories associated with State organizations are reported under the heading of that State. The annual figures reflect, in part, progressive improvements to more accurate reporting, and the comparability of totals for the Territories is affected by this aspect.

Note.—Minus sign (-) denotes decrease.

In the table above, under the heading "Number of Separate Unions" a union with members in a State or Territory is counted as one union within that State or Territory. The figures do not add to the Australian total (shown in the last column) because a union represented in more than one State or Territory is included in the figure for each State or Territory in which it is represented, but is counted only once in the Australian total.

- (b) Industry Groups. The tables below show the numbers and membership of trade unions in industry groups. The tables do not supply a precise classification of trade union members by industry. This is because in cases where the members of a union are employed in a number of industries they have been classified to the predominant industry for the union concerned.
- (i) Australia. The number of unions and their membership in industry groups in Australia at the end of the years 1959 to 1963 are shown in the following table.

TRADE UNIONS: INDUSTRY GROUPS, AUSTRALIA.

Industry Group.		1959.	1960.	1961.	1962.	1963.
Num	BER O	F SEPARATI	e Unions.(a)	)		
Agriculture, Grazing, etc.  Mining and Quarrying  Manufacturing—	::	3 12	3 12	3 12	3 12	3 12
Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing Total Manufacturing Building and Construction Railway and Tramway Services Road and Air Transport Shipping and Stevedoring Banking, Insurance and Clerical Wholesale and Retail Trade Public Authority (n.e.i.), etc. (b) Amusement, Hotels, Personal Service, et Other Industries(c)  Total		15 77 34 76 6 34 103 29 25 10 14 20 12 75 25 41	14 77 34 76 6 32 100 28 25 10 14 20 11 75 25 40	13 7 34 7 6 32 99 28 25 10 14 19 11 73 23 38	12 7 34 6 6 6 31 96 28 25 11 14 19 11 70 22 36	12 7 34 6 6 31 96 25 25 10 14 19 12 70 23 38
	Num	BER OF ME ('000)	MBERS.			
Agriculture, Grazing, etc.  Mining and Quarrying  Manufacturing—		62.7 40.8	63.4 37.7	61.4 35.3	60.7 35.4	60.8
Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing Total Manufacturing Building and Construction Railway and Tramway Services Road and Air Transport Shipping and Stevedoring Banking, Insurance and Clerical Wholesale and Retail Trade Public Authority (n.e.i.) etc. (b)		280.8 99.4 116.7 46.6 48.2 88.9 680.6 137.2 136.5 55.3 36.7 109.0 77.8 318.6 64.9	292.4 103.8 119.8 43.9 51.8 92.6 704.3 137.8 139.1 56.0 36.1 112.8 81.7 331.2	291.5 95.2 128.0 42.0 51.8 82.6 691.1 143.9 133.8 58.4 35.1 118.9 75.7 341.0	294.6 105.4 130.4 39.1 52.1 87.1 708.7 145.5 134.7 63.7 34.0 121.2 79.7 354.0	301.5 107.7 136.7 39.7 53.4 90.8 729.8 144.9 133.8 66.2 33.1 126.4 84.2 374.6
Amusement, Hotels, Personal Service, etc Other Industries(c)		130.6	142.7	148.6	158.4	161.

<sup>(</sup>c) Includes Community and Business Services.

(ii) States. The following tables show the number of unions and membership in board industry groups in each State in 1962 and 1963.

TRADE UNIONS: NUMBER AND MEMBERSHIP, 1962: INDUSTRY GROUPS, STATES AND AUSTRALIA.

		DIAII	D AND A	COTRALL	C3k.+		
State.		Manufac- turing.	Building and Construc- tion.	Transport.	Public Authority n.e.i., etc.	Other. (b)	All Groups.
		Number	R OF SEPAR	RATE UNION	vs.		
New South Wales		61	12	34	52	63	222
Victoria		53	10	20	36	36	155
Queensland		31	7	22	40	35	135
South Australia		41	7	19	36	30	133
Western Australia		39	7	20	43	43	152
Tasmania		30	6	13	28	26	103
Australia(c)		96	28	50	70	103	347
		Nu	MBER OF 1 ('000.				
New South Wales		312.1	57.7	94.1	133.6	168.0	765.5
Victoria		209.5	37.6	52.6	85.0	113.3	498.0
Queensland		81.4	21.9	41.4	53.5	135.8	334.0
South Australia		54.6	12.3	19.4	37.8	36.3	160.4
Western Australia		29.2	8.8	17.9	25.6	39.5	121.0
Tasmania	• •	19.7	4.8	6.1	14.0	12.7	57.3
Australia(d)		708.7	145.5	232.4	354.0	509.9	1,950.5

<sup>(</sup>a) Includes Communication and Municipal, etc. (b) Includes—Agriculture, etc.; Mining and Quarrying; Banking, Insurance and Clerical; Wholesale and Retail Trade; Amusement, Hotels, Personal Service etc.; and Community and Business Services. (c) Without interstate Duplication. (d) Includes members in the Northern Territory and the Australian Capital Territory.

TRADE UNIONS: NUMBER AND MEMBERSHIP, 1963: INDUSTRY GROUPS, STATES AND AUSTRALIA.

STATES AND AUSTRALIA,								
State,		Manufac- turing.	Building and Construc- tion.	Transport.	Public Authority n.e.i., etc.	Other. (b)	All Groups.	
		Numbe	R OF SEPA	rate Unio	NS.			
New South Wales		62	12	34	51	68	227	
Victoria		53	10	18	36	37	154	
Queensland		32	7	22	40	36	137	
South Australia		41	7	18	37	31	134	
Western Australia		38	7	20	45	44	154	
Tasmania		29	6	13	29	26	103	
Australia(c)		96	25	49	70	107	347	
Number of Members.								
(*000.)								
New South Wales		317.4	57.7	96.8	142.1	168.7	782.7	
Victoria		216.5	36.7	51.3	93.6	116.8	514.9	
Queensland		82.6	22.5	40.8	54.4	139.1	339.4	
South Australia		59.9	10.7	19.0	35.7	35.8	161.1	
Western Australia		30.5	9.3	18.3	27.3	43.6	129.0	
Tasmania		19.5	4.3	6.3	14.5	12.8	57.4	
Australia(d)		729.8	144.9	233.3	374.0	521.5	2,003.5	

<sup>(</sup>a) Includes Communication and Municipal, etc. (b) Includes Agriculture, etc; Mining and Quarrying; Banking, Insurance and Clerical; Wholesale and Retail Trade; Amusement, Hotels, Personal Service, etc.; and Community and Business Services. (c) Without interstate duplication. (d) Includes members in the Northern Territory and the Australian Capital Territory.

- (iii) Number of Members and Proportion of Wage and Salary Earners. (a) General. The following tables show the estimated percentages of numbers of members of trade unions to numbers of wage and salary earners in employment. As estimates of numbers of wage and salary earners in employment do not include employees engaged in rural industry or in private domestic service, the percentages have been calculated on figures obtained by adding, to the end of the year estimates, the number of employees in rural industry and private domestic service recorded at the nearest Population Census For this reason, and also because the membership of trade unions includes some persons not in employment, the percentages shown in the tables are approximations. Because of the recent revision of the employment estimates the percentages contained herein for earlier periods differ slightly from those published in preceding issues.
- (b) States. The tables below show, for each State and the Northern Territory, the number of males, females and persons who were members of trade unions at 31st December, 1962 and 1963 and the estimated percentages as described above. In interpreting these, it should be noted that certain employees such as those in professional occupations may not be eligible for membership of a specified union, while others may not reside in a locality covered by a union devoted to their particular trade or occupation.

TRADE UNIONS: NUMBER OF MEMBERS AND PROPORTION OF TOTAL WAGE AND SALARY EARNERS, 31st DECEMBER, 1962.

State.	Nur	nber of Memb ('000.)	ers.		on of Total W lary Earners.( (Per cent.)	
	Males.	Females.	Persons.	Males.	Females.	Persons
New SouthWales(a)	625.9	150.6	776.5	65	39	57
Victoria	393.7	104.3	498.0	58	36	51
Queensland	255.0	79.0	334.0	78	70	76
South Australia	136.5	23.9	160.4	61	29	52
Western Australia	100.3	20.7	121.0	59	36	54
Tasmania	47.6	9.7	57.3	60	38	55
Northern Territory	2.9	0.4	3.3	33	13	28
Australia	1,561.9	388.6	1,950.5	64	41	57

(a) Includes the Australian Capital Territory.

(b) See text above.

## TRADE UNIONS: NUMBER OF MEMBERS AND PROPORTION OF TOTAL WAGE AND SALARY EARNERS, 31st DECEMBER, 1963.

State.	Nun	nber of Memb ('000)	ers.		on of Total Walary Earners.( (Per cent.)	
	Males.	Females.	Persons.	Males.	Females.	Persons.
New SouthWales(a)	638.8	159.6	798.4	64	40	57
Victoria :	401.3	113.6	514.9	57	38	51
Queensland	257.2	82.2	339.4	76	70	74
South Australia	136.6	24.5	161.1	58	28	50
Western Australia	103.8	25.2	129.0	59	42	5ç
Tasmania	47.9	9.5	57.4	59	35	53
Northern Territory	2.9	0.4	3.3	33	12	28
Australia	1,588.5	415.0	2,003.5	62	42	57

(a) Includes the Australian Capital Territory.

(b) See text above.

(c) Australia. Similar particulars for Australia as at the end of each of the years 1954 and 1961 to 1963 are given in the following table.

TRADE UNIONS: NUMBER OF MEMBERS AND PROPORTION OF TOTAL WAGE AND SALARY EARNERS, AUSTRALIA.

	Year.	Nur	nber of Memb ('000.)	pers.	Proportio S	on of Total Valary Earner (Per cent.)	Wage and s. (a)
		Males.	Females.	Persons.	Males.	Females.	Persons.
1954 1961 1962 1963		 1,448.2 1,521.9 1,561.9 1,588.5	339.3 372.7 388.6 415.0	1,787.5 1,894.6 1,950.5 2,003.5	66 63 64 62	45 41 41 42	61 57 57 57

(a) See text page 207,

(iv) Classification according to Number of Members. The following table shows the number and membership of all trade unions in Australia at the end of each of the years 1959 to 1963, classified according to size. In this table interstate unions are counted only once.

TRADE UNIONS: CLASSIFICATION ACCORDING TO NUMBER OF MEMBERS, AUSTRALIA.

				AC	SIKALI				
Year.	Under 2,000.	2,000 and under 5,000.	5,000 and under 10,000.	10,000 and under 20,000.	20,000 and under 30,000.	30,000 and under 40,000.	40,000 and under 50,000.	50,000 and over.	Total.
			Num	BER OF S	SEPARATE	Unions.			
1959 1960 1961 1962 1963	258 253 245 237 238	40 39 40 41 38	26 25 25 22 23	17 18 18 19 20	8 8 7 8 7	9 4 5 5 5	7 11 7 6 6	4 5 8 9 10	369 363 355 347 347
			]		ог Мемя	BERS.			
				(	'000.)				
1959	126.9 129.0 122.2 119.0 122.7	122.1 122.0 123.4 127.2 117.2	185.3 182.8 183.2 163.9 174.2	235.4 254.6 261.8 272.3 279.6	190.0 188.8 167.4 194.7 168.2	324.3 135.5 170.1 182.6 177.6	319.2 491.1 305.5 267.8 266.0	347.5 408.6 561.0 623.0 698.0	1,850.7 1,912.4 1,894.6 1,950.5 2,003.5
		Propo	RTION O	F TOTAL	Members	нір. (Рег	R CENT.)		
1959	6.9 6.7 6.5 6.1 6.1	6.6 6.4 6.5 6.5 5.8	10.0 9.5 9.7 8.4 8.7	12.7 13.3 13.8 14.0 14.0	10.3 9.9 8.8 10.0 8.4	17.5 7.1 9.0 9.4 8.9	17.2 25.7 16.1 13.7 13.3	18.8 21.4 29.6 31.9 34.8	100.0 100.0 100.0 100.0

(v) Interstate or Federated Trade Unions. (a) General. The following tables give particulars regarding the number and membership of interstate or federated trade unions having branches in two or more States. Interstate trade unions account for almost 90 per cent. of total union membership.

(b) Area of Operation.—The area of operation of interstate or federated trade unions is shown in the following table.

INTERSTATE OR FEDERATED TRADE UNIONS: NUMBER AND MEMBERSHIP.(a)

	W		Unic	ons Operating	in—		
	Year.	2 States.	3 States.	4 States.	5 States.	6 States.	Total.
			Number	of Unions.	,		
1959		 13	9	23	35	60	140
1960		 12	8	21	34	65	140
1961		 13	8	21	32	66	140
1962		 12	8	21	32	67	140
1963		 10	7	23	33	68	141
			Number	с от Мемвен	RS.		
			(	'000.)			
1959		 31.9	60.7	224.7	396.0	900.9	1,614.2
1960		 37.7	33.3	215.8	460.9	929.7	1,677.4
1961		 29.9	63.6	183.3	404.8	1,001.9	1,683.5
1962		 30.0	63.5	184.2	371.7	1,092.5	1,741.9
1963		 27.7	30.2	189.2	370.2	1,179.6	1,796.9

<sup>(</sup>a) Certain unions have, in addition to branches in the States, branches in the Northern Territory and in the Australian Capital Territory.

(c) Industry Groups.—The table below shows the number of federated or interstate trade unions in the various industry groups together with their membership. The relative importance of these trade unions in each industry group may be gauged by comparing figures in this table with those appearing in the table on page 205 showing number and membership of all trade unions in industry groups. See also note in text on page 205 concerning the basis of this classification.

INTERSTATE OR FEDERATED TRADE UNIONS: INDUSTRY GROUPS.

Industry Group.			of Separate ons.(a)		ber of rs.('000.)
madony Group.		1962.	1963.	1962.	1963.
Agriculture, Grazing, etc Mining and Quarrying Manufacturing—		} 4	4 {	} 92.8 ·	92.5
Engineering, Metals, Vehicles,	etc	9	9	293.1	300.0
Textiles, Clothing and Footwea		4	4	105.1	107.5
Food, Drink and Tobacco		11	11	105.4	111.8
Sawmilling, Furniture, etc		3	3	35.4	35.6
Paper, Printing, etc.		5	5	50.4	51.7
Other Manufacturing		14	14	81.9	85.4
Total Manufacturing		46	46	671.3	692.0
Building and Construction		7	7	120.8	123.3
Railway and Tramway Services		6	6	108.1	107.0
Road and Air Transport		6	6	59.4	62.1
Shipping and Stevedoring		7	7	32.4	31.6
Banking, Insurance and Clerical		9	9	95.8	100.4
Wholesale and Retail Trade		3	3	72.1	76.1
Public Authority (n.e.i.)(b)		37	37	325.5	343.7
Amusement, Hotels, Personal Ser	vice, etc.	6	6	43.0	42.3
Other Industries( $c$ )		9	10	120.7	125.9
Total		140	141	1,741.9	1,796.9

<sup>(</sup>a) Without interstate duplication. See explanation on page 205. (b) Includes Communication and Municipal, etc. (c) Includes Community and Business Services.

- 3. Organizations Registered under the (Commonwealth) Conciliation and Arbitration Act.—Under Part VIII. of the Conciliation and Arbitration Act 1904-1961, any association of employers in an industry who have, or any employer who has, employed, on an average taken per month, not less than 100 employees during the six months preceding application for registration. and any association of not less than 100 employees in any industry, may be registered. However, the Public Service Arbitration Act provides that an association of less than 100 employees may be registered as an organization under the Conciliation and Arbitration Act, if its members comprise at least three-fifths of all persons engaged in that industry in the Public Service. Such organizations are included in the figures shown below. Registered unions include both interstate associations and associations operating within one State only. Registration under Commonwealth legislation began in 1906. At the end of 1963 the number of employers' organizations registered under the provisions of the Act was 66. The number of unions registered at the end of 1963 was 154, with membership of 1,663,800, representing 83 per cent. of the total membership of all trade unions in Australia. Lists of organizations of employees and of employers registered under this Act are contained in the Industrial Information Bulletin, Vol. 19, No. 1, January, 1964, published by the Department of Labour and National Service.
- 4. Central Labour Organizations.—(i) Trades and Labour Councils. Delegate organizations, usually known as Trades Hall Councils or Labour Councils and consisting of representatives of a number of trade unions have been established in the capital cities and in a number of other centres in each State. In the centres where these councils exist, most unions or local branches operating in the district are affiliated. The district councils obtain their finance by means of a per capita tax on members of affiliated unions.

In States other than Western Australia, the district councils are generally independent bodies, although provision usually exists in the rules of the central council in the capital city for the organization of district councils, or for their representation on the central council. In Western Australia, until 1962, there was a unified system of organization with a central council and district councils within the framework of the Australian Labour Party. In 1962 this organization was abolished and a separate Trades and Labour Council with provincial councils was to be established outside the political organization. At the end of 1963, only the central council (the Trades and Labour Council of Western Australia) was operating. A number of provincial councils were established during 1964.

The following table shows, for each State and Territory, the number of trades and labour councils and the number of affiliated unions, or branches of unions, at the end of the years 1959 to 1963. The figures for the number of unions do not necessarily represent separate unions, since the branches of a large union may be affiliated with the local trades councils in the several towns in which they are represented.

#### TRADES AND LABOUR COUNCILS.

Year.		N.S.W.	Vic.	Qld.	S.A.	W.A. (a)	Tas.	N.T.	A.C.T.	Aust.
				Numb	ER OF C	OUNCILS.				
1959 1960 1961 1962 1963	• • • • • • • • • • • • • • • • • • • •	11 11 12 12 12	9 9 9 9	12 12 12 12 12	6 6 6 5 5	10 10 10 10 10	5 5 5 5 5		1 1 1 1	54 54 55 54 45
		Numi	BER OF A	FFILIATE	d Union	ns and B	BRANCH U	Unions.		,
1959 1960 1961 1962 1963		297 305 335 336 335	284 289 278 282 295	178 178 180 176 170	160 157 155 148 154	384 386 411 413 (a) 83	111 115 117 123 121		23 24 24 21 27	1,437 1,454 1,500 1,499 1,185

(a) See explanation in text on page 210.

As well as trades and labour councils there are councils organized on trade lines and composed of delegates from separate unions whose members' interests are closely connected by reason of their occupations. Delegate councils of bakers, bread carters and mill employees, or of unions connected directly or indirectly with the metal trades, or with the building trades, are examples of such organizations.

(ii) Australian Council of Trade Unions. A central labour organization, now called the Australian Council of Trade Unions, came into being during 1927. The Council was created to function on behalf of the trade unions of Australia, and was founded at an All-Australian Trade Union Congress held in Melbourne in May, 1927. The A.C.T.U. consists of affiliated unions and affiliated Metropolitan and/or State Labour Councils and Provincial Councils. The Metropolitan or State Labour Council in each State is the State Branch of the A.C.T.U. and it has the right to appoint one representative to act on the executive of the Council. In addition to the representatives of the State Branches of the A.C.T.U., six delegates are elected by and from Congress, one from each of the following industry groups:—Building, Food and Distributive Services, Manufacturing, Metal, Services and Transport. To this Executive are added the four officers, namely, President, two Vice-Presidents, and Secretary, who are elected by and from the Australian Congress of Trade Unions.

The ordinary meetings of Congress are held in alternate years. The 1963 Biennial Congress was held in September, 1963, and attended by 517 delegates from affiliated organizations, State branches of the A.C.T.U. and Provincial Councils. Special meetings of Congress are held whenever deemed advisable by decision of the Executive, as approved by the majority of its branches, or by resolution of unions representing one-third of the total membership of the A.C.T.U.

The objectives of the A.C.T.U. are the socialization of industry, i.e. production, distribution and exchange, and the utilization of the resources of Australia for the benefit of the people—ensuring full employment, with rising standards of living, real security and full cultural opportunities for all. The methods to be adopted are:—the closer organization of the workers by the transformation of the Australian trade union movement from the craft

to an industrial basis, by grouping of unions in their respective industries and by the establishment of one union in each industry; the consolidation of the Australian Labour Movement with the object of unified control, administration, and action; the centralized control of industrial disputes; educational propaganda among unions; and political action to secure satisfactory working-class legislation.

The A.C.T.U. was the first interstate body in Australia with authority to deal with industrial matters of an interstate character affecting the trade union movement generally. It is also the body responsible for submitting to the Commonwealth Government the names of persons suitable for selection as the Australian workers' delegate to the annual International Labour Conference.

All the major unions are affiliated with the A.C.T.U., with the exception of the largest, the Australian Workers' Union, which is itself virtually a central organization of branches catering in the main for employees in rural and construction industries.

#### § 2. International Labour Organisation.

1. General.—The International Labour Organisation (I.L.O.) was established on 11th April, 1919, as an autonomous institution associated with the League of Nations. Its original constitution was adopted as Part XIII. of the Treaty of Versailles and formed part of other treaties of peace. During the years between its establishment and the outbreak of the 1939–45 War, the I.L.O., with head-quarters at Geneva, played a leading role in promoting the improvement of labour conditions throughout the world.

In 1940, in order to ensure that the I.L.O. should be able to continue to function freely, a working centre was established at Montreal, Canada. In 1946 the Organisation became the first of the specialized agencies of the United Nations. Under the terms of agreement, the United Nations recognizes the I.L.O. as a specialized agency having responsibility in the field defined by its constitution, which embraces labour conditions, industrial relations, employment organisation, social security and other aspects of social policy. The Organisation has three basic parts. These are the International Labour Conference, its highest authority, which as a rule meets annually; the Governing Body, its executive council, which usually meets three times each year; and the International Labour Office, which provides the Secretariat of the Organisation. The Conference is composed of delegations from the Member States of the Organisation. At the end of 1963 there were 109 Member States, each of which is entitled to be represented by four delegates—two Government, one representing employers and one representing workers, together with their advisers. Each delegate speaks and votes independently, so that all points of view in each country are fully expressed. The Governing Body consists of the representatives of twenty-four governments, and twelve employers' and twelve workers' representatives. Of the twenty-four government representatives, ten are from the ten countries of major industrial importance and fourteen are elected by the remaining governments. These latter fourteen government representatives and the twelve employers' and twelve workers' titular delegates and the deputy members of the three groups are elected by their groups at the conference every three years. Particulars are given in previous issues of the Labour Report of the proceedings of International Labour Conferences up to the 45th Session held in Geneva in June, 1961.

2. The International Labour Conference.—(i) General. These Conferences are composed of government, employer and worker delegations from member countries. The employer and worker delegates to the International Labour

Conferences must be chosen, under the provisions of the I.L.O. Constitution, by each Government in agreement with the most representative employer and worker organizations of the country. The principal function of the Conference (which meets at least once a year) is to draft international minimum social and labour standards which take the form of International Labour Conventions and Recommendations (see paragraph 5, page 214).

(ii) Recent Sessions. The 46th Session of the Conference was held in Geneva in June, 1962. The Australian delegation was:—Government delegates, Dr. P. H. Cook and Mr. R. W. Furlonger; Employers' delegate, Mr. C. J. McDougall; Workers' delegate, Mr. T. C. Winter; and their advisers.

The main topics were:—Vocational training; equality of treatment of nationals and non-nationals in social security; prohibition of the sale, hire and use of inadequately guarded machinery; termination of employment; and reduction of hours of work.

The Fifth Asian Regional Conference was held in Melbourne in November–December, 1962. Nineteen countries were represented—a total of 56 delegates, 46 advisers and 2 observers. The Hon. William McMahon, Minister for Labour and National Service, was elected President of the Conference.

The Australian delegation was led by the Secretary of the Department of Labour and National Service, Mr. H. A. Bland. Mr. H. W. Robinson, President, Australian Council of Employers' Federations and Mr. A. E. Monk, President, Australian Council of Trade Unions were the employer and worker delegates respectively. Agenda topics were:—(1) report of the Director-General (Some Labour and Social Aspects of Economic Development); (2) Employment promotion, with special reference to rural areas and with due regard to I.L.O. social objectives and standards; (3) vocational training and management development; and (4) government services for the improvement of labour-management relations and the settlement of disputes.

The conclusions of the committees on the various agenda items were summarized in a single resolution, entitled the Resolution of Melbourne, which is concerned mainly with the problems being faced by the developing countries of Asia in the fields covered by the three technical agenda items. It proposes lines of action which should be followed both by the governments of the countries concerned and by the I.L.O. itself in giving technical assistance to these countries.

At the 47th Session of the Conference, held in Geneva in June, 1963, the Australian delegation was:—Government delegates, Mr. H. A. Bland and Mr. R. W. Furlonger; Employers' delegate, Mr. H. G. Ferrier; and Workers' delegate, Mr. A. E. Monk.

The main topics were:—Prohibition of the sale, hire and use of inadequately guarded machinery (second discussion); termination of employment at the initiative of the employer (second discussion); hygiene in shops and offices; and benefits in the case of employment accidents and occupational diseases.

In addition, a Preparatory Technical Conference on Employment Policy, was held in Geneva from 30th September to 16th October, 1963. It was attended by representatives of fifty-six member countries of the I.L.O.; Australia being represented by a tri-partite delegation consisting of one Government, one Employer and one Worker representative.

The Conference resulted in the adoption of a series of Conclusions incorporating proposed measures to combat unemployment and underemployment. The Conclusions fell under four main headings:—(1) general objectives and principles of employment policy; (2) general and selective measures of employment policy; (3) employment problems associated with economic under-development and international action; and (4) action of employers and workers and their organizations.

The Conclusions included in particular, two international labour instruments in draft form—a draft Convention and a draft Recommendation—on the objectives and principles of employment policy. These will be the subject of a second discussion at the 48th Session of the Conference (1964).

3. Governing Body.—At the 46th Session of the Conference, 1962, an amendment to I.L.O. Constitution was adopted increasing the size of the Governing Body to 48. Of these 48 members, 24 represent governments, 12 employers and 12 workers throughout the world.

From 1945 to 1959, Australia alternated as a Member and Deputy Member of the government group. With the Governing Body election, held on the 13th June, 1963, on the amended basis of 48 seats, all three Australian Groups now have a representative on the Governing Body. In the Employers' elections, Sir Lewis Burne, C.B.E., was again elected a deputy member, and in the Workers' group, Mr. A. E. Monk was re-elected a titular member.

- 4. Industrial Committees.—In September, 1962, an Australian tripartite delegation representing the Government, employers and workers attended the 7th Session of the Metal Trades Committee in Geneva. Other Australian tripartite delegations attended the 7th Session of the Textiles Committee in Geneva in May, 1963, and the 7th Session of the Iron and Steel Committee held in Cardiff, from 26th August to 6th September, 1963.
- 5. I.L.O. Conventions and Recommendations.—(i) General. An I.L.O. Convention is an international treaty which has to be approved by two-thirds of the delegates at the Conference before it is adopted. As part of their Constitutional obligations as Member States of the Organisation, Governments are required to bring Conventions adopted by Sessions of the Conference to the attention of their competent national authorities (Parliament) to be considered for ratification. After a Government ratifies an I.L.O. Convention, not only does it enter into a formal treaty obligation to ensure compliance with its provisions, but also it must report annually to the International Labour Office (the I.L.O. Secretariat) on the measures it is taking to give effect to its provisions, and must furnish copies of these Reports to the national representative workers' and employers' organizations. Countries which do not ratify Conventions are still obliged to examine them, to report back to the I.L.O. about the state of their law and practice and give reasons why they have not ratified them.

Recommendations do not require ratification, but Governments are obliged to bring them to the attention of the competent national authorities for consideration. These authorities must in turn weigh the possibility of adopting legislation or taking any other action that may be necessary to give effect to the provisions of Recommendations. A Report describing the way in which these obligations have been discharged must be sent to the I.L.O.

The International Labour Conference, during its 47 Sessions between 1919 and 1963, adopted 119 Conventions and 119 Recommendations setting forth international standards. These constitute what has become known as the

International Labour Code. The Code covers a wide range of subjects, including wages, hours of work, annual holidays with pay, age of admission to employment, medical examination for fitness for employment, maternity protection, industrial health, safety and welfare, social insurance and assistance, unemployment insurance, compensation for employment injuries, freedom of association, right to organize and bargain collectively, employment conditions of seamen, etc. The Code has played an important part in the improvement of working and living conditions all over the world since 1919.

As far as Australia is concerned, the provisions of the Constitution are such that only the Commonwealth Government, under the "external affairs" power, may ratify international treaties, including I.L.O. Conventions, on behalf of Australia. The Commonwealth Government thus becomes internationally responsible for ensuring their observance. However, the Constitutional division of powers as between the Commonwealth and the States is such that although the subject matter of some I.L.O. Conventions is solely within the legislative competence of the Commonwealth, the subject matter of the great majority is the joint responsibility of the Commonwealth and the States. In the case of this latter category of Conventions it is necessary, before such Conventions can be ratified by Australia, that the law and practice in each State should already be precisely (and not just generally) in accord with their provisions. In addition, the Commonwealth Government has to ensure that its own law and practice in the Northern Territory and the Australian Capital Territory and, in some instances, in the general Commonwealth legislative field as well, are satisfactory. In other words, in respect of most I.L.O. Conventions, the law and practice in nine separate jurisdictions have to be precisely in accord with their provisions before they can be ratified by Australia. Moreover, it has been the policy of the Commonwealth Government since 1919, irrespective of party, not to proceed with ratification (on behalf of Australia as a whole) of I.L.O. Conventions that concern the States until each of the States has not only introduced satisfactory law and practice, but also formally agreed to ratification by the Commonwealth.

Further, the I.L.O. Constitution provides that I.L.O. Conventions, once ratified by a member country, have to be considered from the point of view of extending the ratification to that country's non-metropolitan territories (where such exist), and a Declaration indicating that country's attitude to such extensions has to be submitted to the I.L.O. In other words, as far as Australia is concerned, once an I.L.O. Convention has been ratified in respect of the mainland, consideration has to be given to its extension to the Territories of Papua and New Guinea, Nauru and Norfolk Island. In passing, it could be added that there are a few I.L.O. Conventions which apply only to non-metropolitan territories.

(ii) Conventions ratified by Australia. As at 1st January, 1964, Australia had ratified 26 I.L.O. Conventions—18 based exclusively on the law and practice of the Commonwealth Government—and a list of these is given below. A summary of the purpose and main provisions of each Convention ratified to the end of 1960 was published in Labour Report No. 47, 1959 and Labour Report No. 48, 1960. A summary of Convention No. 116 ratified in October, 1963, is given below.

No. 7—Minimum Age (Sea), 1920.—Ratified by Australia 28th June, 1935. (This ratification does not apply to intra-state shipping, but has been extended to the Territory of Papua and New Guinea.)

- No. 8—Unemployment Indemnity (Shipwreck), 1920.—Ratified by Australia 28th June, 1935. (This ratification does not apply to intra-state shipping, but has been extended to the Territory of Papua and New Guinea.)
- No. 9—Placing of Seamen, 1920.—Ratified by Australia 3rd August, 1925. (This ratification does not apply to intra-state shipping.)
- No. 10—Minimum Age (Agriculture), 1921.—Ratified by Australia 24th December, 1957. (This ratification has been extended to the Territories of Papua and New Guinea and Norfolk Island.)
- No. 11—Right of Association (Agriculture), 1921.—Ratified by Australia 24th December, 1957. (This ratification has been extended to the Territories of Papua and New Guinea and Norfolk Island.)
- No. 12—Workmen's Compensation (Agriculture), 1921.—Ratified by Australia 7th June, 1960.
- No. 15—Minimum Age (Trimmers and Stokers), 1921.—Ratified by Australia 28th June, 1935. (This ratification does not apply to intra-state shipping.)
- No. 16—Medical Examination of Young Persons (Sea), 1921.—Ratified by Australia 28th June, 1935. (This ratification does not apply to intra-state shipping.)
- No. 18—Workmen's Compensation (Occupational Diseases), 1924—Ratified by Australia 22nd April, 1959.
- No. 19—Equality of Treatment (Accident Compensation), 1925.—Ratified by Australia 12th June, 1959.
- No. 21—Inspection of Emigrants, 1926—Ratified by Australia 18th April, 1931.
- No. 22—Seamen's Articles of Agreement, 1926.—Ratified by Australia 1st April, 1935.
- No. 26—Minimum Wage-Fixing Machinery, 1928.—Ratified by Australia 9th March, 1931. (This ratification has been entered into "in respect of the Commonwealth of Australia", and has been extended to the Territories of Papua and New Guinea, Nauru and Norfolk Island.)
- No. 27—Marking of Weight (Packages Transported by Vessels), 1929.— Ratified by Australia 9th March, 1931. (This ratification has been extended to the Territories of Papua and New Guinea, Nauru and Norfolk Island.)
- No. 29—Forced Labour, 1930.—Ratified by Australia 2nd January, 1932. (This ratification has been entered into "in respect of the Commonwealth of Australia," and has been extended to the Territories of Papua and New Guinea, Nauru and Norfolk Island.)
- No. 42—Workmen's Compensation (Occupational Diseases) (Revised), 1934.—Ratified by Australia 29th April, 1959.
- No. 45—Underground Work (Women), 1935.—Ratified by Australia 7th October, 1953. (This ratification has been extended to the Territory of Papua and New Guinea
- No. 57—Hours of Work and Manning (Sea), 1936.—Ratified by Australia 24th September, 1938.
- No. 63—Statistics of Wages and Hours of Work, 1938.—Ratified by Australia 5th September, 1939. (Australia has excluded Part II. from its acceptance of the Convention.)
- No. 76—Wages, Hours of Work and Manning (Sea), 1946.—Ratified by Australia 25th January, 1949. (This ratification has been extended to the Territories of Papua and New Guinea, Nauru and Norfolk Island.)

- No. 80—Final Articles Revision, 1946.—Ratified by Australia 25th January, 1949. (This ratification has been extended to the Territories of Papua and New Guinea, Nauru and Norfolk Island.)
- No. 85—Labour Inspectorates (Non-Metropolitan Territories), 1947.—Ratified by Australia 30th September, 1954. (In ratifying this Convention, the Government of the Commonwealth of Australia declared that it would apply the Convention to the Territory of Papua and New Guinea subject to certain modifications. The Government also declared that the Convention was inapplicable in respect of Norfolk Island and that it reserved its decision in respect of the application of the Convention to the Territory of Nauru.)
- No. 88—Employment Service, 1948.—Ratified by Australia 24th December, 1949.
- No. 93—Wages, Hours of Work and Manning (Sea).—Ratified by Australia 3rd March, 1954. (This Convention has been revised by Convention No. 109—Wages, Hours of Work and Manning (Sea)—Revised, 1958, which has not been ratified by Australia.)
- No. 105—Abolition of Forced Labour, 1957.—Ratified by Australia 7th June, 1960.
- No. 116—Final Articles Revision Convention, 1961.—This Convention provides for the partial revision of the Conventions adopted at the first thirty-two sessions of the I.L.O. Conference for the purpose of standardizing the provisions regarding the preparation of reports by the Governing Body of the International Labour Office on the working of Conventions.—Ratified by Australia 29th October, 1963.

#### APPENDIX.

SECTION I.

## SYDNEY: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1962.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	Novem- ber.	Decem- ber.	Average, 1962.
Groceries, etc.— Bread(a) Flour, plain ", self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb. " 1 lb. 1b. 1 lb. 2 lb. 2 lb. 2 lb. pkt. 29 oz. 7 lb. lb. quart	d.  19.00 18.75 21.75 39.35 11.00 13.00 34.60 22.50 39.50 39.50 39.30 58.97 10.60 22.53 37.00	d. 19.00 18.75 21.75 39.30 11.00 13.00 34.80 22.50 38.15 39.30 38.90 47.39 9.90 22.57	d. 19.00 18.80 21.75 39.30 11.00 13.00 34.70 22.50 38.25 39.30 38.90 41.76 9.60 22.57 37.00	d. 19.00 18.80 21.05 39.30 11.00 13.00 34.20 22.50 38.10 39.40 39.20 39.71 8.60 22.97 36.79	d. 19.00 18.35 21.95 37.85 11.00 13.00 34.45 22.50 39.10 38.80 39.10 38.97 9.70 22.90 36.79	d.  19.00 18.30 21.95 37.70 11.00 13.00 34.45 22.50 39.45 38.80 39.20 43.07 9.70 22.67 36.79	d. 19.00 18.45 21.10 38.00 11.00 13.00 34.45 22.50 39.20 38.55 38.95 39.90 9.40 22.70 36.79	d. 19.00 19.05 21.80 37.95 11.00 13.00 34.65 22.50 37.60 38.20 38.10 46.25 8.18 22.70 36.79	d. 19.00 19.05 21.00 37.95 11.00 13.00 34.90 22.50 38.70 37.80 37.80 49.75 7.00 22.70 36.79	d. 19.00 18.85 21.30 37.95 11.00 13.00 35.00 22.50 37.80 63.61 7.48 22.70 36.79	d. 19.00 18.85 21.30 37.95 11.00 13.10 35.00 22.45 38.85 36.70 37.80 38.13 7.50 22.70 36.79	d. 19.00 18.50 20.65 37.95 11.00 13.10 35.00 22.45 39.05 37.80 37.80 32.36 7.30 22.70 36.79	d. 19.00 18.71 21.45 38.38 11.00 13.02 34.68 22.49 38.50 38.45 38.57 44.99 8.75 22.70 36.84
Dairy Produce— Butter, factory Cheese, mild	lb. doz. lb. 14 oz. tin quart	58.25 44.49 66.00 86.30 25.95 23.00	58.25 44.49 66.00 84.00 25.95 23.00	58.25 44.49 69.00 81.60 25.95 23.00	58.25 44.37 69.00 79.20 25.95 23.00	58.25 44.37 69.00 80.20 25.20 23.00	58.25 44.37 69.00 78.40 25.30 23.00	58.25 43.87 63.00 77.00 25.90 23.00	58.10 44.37 63.00 82.00 25.70 23.00	58.10 44.37 63.00 82.00 24.75 23.00	58.10 44.37 63.00 83.80 25.10 23.00	58.10 44.37 63.00 83.30 24.95 23.00	58.10 43.81 69.00 83.30 25.30 23.00	58.19 44.31 66.00 81.76 25.50 23.00
Meat— Beef, sirloin , rib (without bone) , steak, rump , , chuck , sausages , (corned) silverside , brisket , brisket , forequarter , chops, loin , forequarter , chops, loin , leg , forequarter , chops, loin , leg , forequarter , chops, loin , chops	1b. "" "" "" "" "" "" "" "" "" "" "" "" ""	Marc	h Quarter, 58. 71 46. 73 77. 57 41. 13 24. 77 45. 10 32. 93 24. 90 17. 27 23. 57 23. 63 47. 57 49. 10 61. 13 58. 83 58. 73	1962.	June	Se Quarter, 1 58. 85 46. 30 75. 90 41. 50 24. 73 44. 33 32. 53 32. 53 32. 63 32. 63 33. 63 34. 63 35. 63	1962.	Septem	ber Quarte 58. 52 47. 03 75. 83 42. 00 24. 70 43. 53 32. 77 26. 33 18. 50 25. 20 41. 23 25. 90 50. 43 51. 67 62. 53 62. 10	r, 1962.	Decem	ber Quarter 61, 22 47, 70 777, 23 42, 60 24, 70 46, 23 34, 07 26, 30 17, 80 24, 93 26, 17 41, 37 24, 90 49, 10 50, 87 69, 10 66, 23 66, 23	r, 1962.	59. 33 46.94 76.63 41.81 24.73 44.80 33.08 25.63 17.86 24.05 25.29 40.27 24.56 48.49 49.90 63.17 61.62 61.57

SECTION I.—continued.

## MELBOURNE: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1962.

			,		1	1	1	1	1	1	1	1	1	1
Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	November.	December.	Average, 1962.
Groceries, etc.— Bread(a) Flour, plain Self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled(b) Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb. " ½ lb. lb. 1½ lb. 2 lb. 1½ lb. pkt. 29 oz. 7 lb. lb. " quart	d.  18.50 14.30 22.70 39.35 11.00 12.33 30.83 22.60 31.38 33.95 33.70 57.65 11.77 22.83 35.53	d. 18.50 14.40 23.00 39.35 11.00 12.33 30.83 22.60 31.38 33.65 33.40 46.13 11.20 22.90 35.53	d.  18.50 14.40 23.05 39.35 11.00 12.33 30.83 22.60 31.88 33.65 33.40 41.68 10.78 23.00 35.53	d.  18.50 14.40 23.05 39.20 11.00 12.33 30.83 22.60 32.25 31.85 33.10 37.12 10.21 23.07	d.  18.50 14.40 23.10 38.50 11.00 12.33 30.83 22.60 37.30 33.25 33.10 37.08 10.56 22.63	d.  18.50 14.40 23.10 38.20 11.00 12.33 30.83 22.60 37.64 32.40 33.10 40.59 10.73 23.37 35.20	d.  18.50 14.38 23.10 38.15 11.00 12.43 30.56 22.40 37.43 33.60 33.45 39.27 10.55 23.33 35.08	d.  18.50 14.50 22.50 38.15 11.00 12.38 30.56 22.30 38.57 32.40 33.30 41.40 10.26 22.37 35.08	d.  18.50 14.50 22.50 38.00 10.89 12.31 30.13 22.30 38.57 32.40 33.30 48.79 10.15 22.83 35.08	d. 18.50 14.75 22.55 38.15 11.00 12.38 30.13 22.30 38.57 32.95 32.95 67.74 9.87 23.37	d. 18.50 15.00 22.50 38.15 11.00 12.38 30.25 22.30 38.57 32.30 32.30 52.30 9.60 23.37	d. 18.50 15.00 23.05 38.15 11.00 12.38 30.25 22.30 38.57 32.25 32.25 37.76 9.69 23.37 35.08	d. 18.50 14.54 22.85 38.56 10.99 12.35 30.57 22.46 32.89 33.11 45.63 10.45 23.04
Bater Produce— Butter, factory Cheese, mild Eggs, Extra large Bacon, rashers Milk, condensed fresh, bottled(a)	lb. doz. lb. 14 oz. tin quart	58.05 41.88 65.00 96.00 24.05 19.75	58.05 42.13 71.00 94.50 24.15 19.75	58.05 42.13 71.00 94.50 24.15 19.75	58.05 42.13 71.00 94.50 24.15 19.75	56.95 42.13 71.00 94.50 24.10 19.75	58.05 42.13 69.72 94.50 24.10 19.75	58.10 41.00 64.25 93.75 24.10 19.75	57.55 41.00 57.81 93.75 24.35 19.75	57.80 41.00 58.13 93.75 24.35 19.75	57.80 41.00 58.13 93.75 24.45 19.75	57.80 41.00 61.13 93.75 24.45 19.75	58.00 41.00 61.13 93.75 24.45 19.75	57.85 41.54 64.94 94.25 24.24 19.75
Meat— Beef, sirloin , rib (without bone)	lb.	Marc	ch Quarter, 57.34 55.77 44.60 25.96 54.97 39.50 25.39 18.75 23.93 40.30 22.93 46.97 58.53 58.07 57.93	1962.	Jun	e Quarter, 57.84 56.30 87.20 45.03 25.89 54.10 38.90 26.07 20.03 25.26 30.30 40.80 24.40 48.73 51.30 56.87 57.23 57.40	1962.	Septen	ber Quarte 58. 14 56. 30 88. 77 45. 87 45. 87 25. 55 53. 97 27. 66 21. 33 26. 93 30. 92 43. 53 27. 49 50. 93 53. 23 61. 40 63. 74	er, 1962.	Decem	sber Quarte 58. 59 55. 90 87. 20 45. 19 24. 55 54. 23 39. 17 25. 98 20. 27 22. 89 27. 66 40. 50 24. 88 47. 70 50. 70 61. 37 62. 20 62. 33	r, 1962.	57.98 56.07 87.71 45.17 25.49 54.32 39.21 26.28 20.10 24.75 29.60 41.28 24.93 48.58 51.10 59.54 60.14 60.35

#### BRISBANE: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1962.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Average, 1962.
Groceries, etc.— Bread(a) Flour, plain "self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb.  1½ lb. 1½ lb. 1½ lb. 2 lb. pkt. 29 oz. 7 lb. lb. quart	d. 17.00 12.70 20.50 38.25 10.90 13.00 30.80 20.75 38.95 38.70 38.95 57.91 11.67 23.54	d. 17.00 12.58 20.60 38.25 10.90 13.00 30.80 20.75 39.20 38.75 39.20 38.75 48.26 9.89 23.54	d. 17.00 12.83 20.20 38.25 10.90 13.00 31.35 20.75 39.70 38.45 38.50 50.75 9.44 23.50 35.12	d. 17.00 12.83 20.20 37.80 10.82 13.00 31.35 20.75 38.45 38.50 49.00 9.30 23.40 33.95	d. 17.00 13.17 20.20 37.10 10.88 13.08 31.35 20.75 39.70 38.45 38.50 35.38 9.40 21.87	d. 17.00 13.17 20.20 36.20 10.88 13.08 30.35 20.75 40.05 38.15 38.75 39.90 23.64 33.95	d. 17.00 12.83 19.40 36.30 10.90 12.75 31.15 20.75 40.55 38.15 38.75 39.20 9.45 23.64 33.80	d. 17.00 12.83 20.20 36.75 10.90 13.08 30.25 20.15 40.70 38.05 37.50 6.83 23.64 33.80	d. 17.00 12.75 20.15 36.45 10.90 13.08 28.70 20.75 41.40 37.35 36.80 51.10 5.55 23.63 33.80	d. 17.00 12.83 20.20 37.05 10.82 13.08 30.55 20.75 40.80 38.15 37.80 56.66 5.59 23.63 33.69	d. 17.00 12.67 20.20 36.45 10.90 13.08 30.55 20.75 41.55 38.05 38.35 33.58 5.22 23.63 33.69	d. 17.00 12.67 20.20 36.50 10.90 13.08 30.05 20.75 41.90 36.75 37.05 29.55 5.21 23.33 33.69	d. 17.00 12.82 20.19 37.11 10.88 13.03 30.60 20.70 40.35 38.12 38.20 44.66 8.12 23.42 34.14
Dairy Produce— Butter, factory Cheese, mild	lb. doz. lb. 14 oz. tin quart	56.75 43.75 68.00 90.75 25.85 19.00	56.75 43.75 68.00 89.33 25.85 19.00	56.75 43.75 72.00 86.00 25.80 19.00	56.75 43.75 72.00 86.00 25.40 19.00	57.35 43.75 76.00 86.00 25.60 19.00	57.65 43.75 76.00 86.00 25.25 19.00	57.65 43.75 76.00 86.50 25.70 19.00	57.55 43.75 67.50 91.00 25.70 19.00	57.55 43.75 62.00 92.50 24.80 19.00	57.55 43.75 58.60 92.50 25.70 19.00	57.35 43.75 59.10 92.50 24.45 19.00	57.55 43.75 65.50 92.50 25.70 19.00	57.27 43.75 68.39 89.30 25.48 19.00
Meat— Beef, sirloin , rib (without bone) , steak, rump , chuck , sausages , (corned) silverside , brisket , forequarter , chops, loin , leg , forequarter , chops, loin , geg , leg , leg , leg , chops, loin , chops	lb.	Marc	th Quarter, 49, 33 41, 23 61, 97 36, 27 27, 07 45, 83 34, 03 30, 37 16, 27 29, 23 29, 23 43, 97 26, 20 44, 00 52, 07 51, 17	1962.	June	Quarter, 1 47, 57 39, 83 59, 87 35, 23 26, 93 44, 37 32, 40 29, 77 16, 13 28, 67 28, 67 43, 00 43, 00 43, 00 49, 40 48, 40 48, 40	962.	Septeml	ber, Quarte 47, 53 39, 67 59, 77 35, 13 26, 40 43, 87 32, 30 28, 93 15, 77 27, 50 27, 50 43, 73 25, 93 43, 83 43, 83 54, 90 54, 60 54, 70	г, 1962.	Decemb	ber Quarter 49, 33 41, 30 62, 93 36, 90 26, 80 46, 37 34, 10 29, 93 16, 27 28, 77 28, 77 28, 77 43, 97 26, 70 44, 47 57, 10 56, 87 56, 87	, 1962.	48. 44 40. 51 61.14 35. 88 26. 80 45. 11 33. 21 29. 27 16. 11 28. 54 28. 54 43. 67 26. 13 43. 83 43. 83 53. 37 52. 76 52. 79

(a) Delivered.

## ADELAIDE: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1962.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	November.	December.	Average, 1962.
Groceries, etc.— Bread(a) Flour, plain "self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled Peached, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb.  1 lb.  29 oz.  7 lb.  lb.  quart	d. 17.50 12.50 19.75 39.45 10.95 13.25 34.00 21.95 29.80 36.30 36.60 43.17 9.66 18.80 32.50	d. 17.50 12.50 19.85 39.45 10.95 13.25 33.93 21.95 29.80 36.75 35.00 8.32 18.80 32.50	d. 17.50 12.50 19.85 39.45 10.95 13.25 33.93 21.95 29.80 36.75 26.83 8.27 18.80 32.50	d. 17.50 12.58 19.65 39.35 10.95 13.42 33.19 21.95 29.80 35.25 36.05 29.94 8.67 18.50 31.30	d. 17.50 12.58 19.35 38.00 10.95 13.42 32.40 21.70 29.55 34.50 34.95 29.56 8.43 18.50 31.30	d. 17.50 12.58 19.35 37.65 10.95 13.17 32.40 21.70 28.95 34.50 34.95 36.56 8.67 18.50 31.30	d. 17.50 12.50 19.35 37.95 10.95 13.17 32.40 21.70 28.95 34.85 34.80 33.95 8.97 19.87	d. 17.50 12.75 19.35 37.95 10.95 13.17 32.82 21.90 28.35 34.30 34.80 36.40 8.47 19.87 30.91	d. 17.50 12.83 19.35 37.95 10.95 13.17 32.82 21.90 28.95 33.95 34.80 40.06 7.77 19.87 30.91	d. 17.50 12.58 19.35 37.95 10.95 13.17 32.82 21.90 29.15 33.55 34.05 55.22 8.67 19.87 30.91	d. 17.50 12.83 19.35 37.95 10.95 13.17 32.82 21.90 29.00 34.00 34.50 50.30 9.00 20.03 30.91	d. 17.50 12.83 19.35 37.95 10.95 13.17 32.82 21.90 29.00 34.10 34.15 29.21 7.50 20.03 30.91	d. 17.50 12.63 19.49 38.42 10.95 13.23 33.02 21.87 29.26 34.78 35.26 37.18 8.53 19.29 31.41
Dairy Produce— Butter, factory Cheese, mild Eggs, large Bacon, rashers Milk, condensed , fresh, bottled(a)	lb. doz. lb. 14 oz. tin quart	57.10 37.36 52.83 72.93 26.80 20.00	57.10 37.36 56.50 72.93 26.80 20.00	57.10 37.36 56.83 72.93 26.80 20.00	56.85 37.36 63.00 71.33 26.15 20.00	56.85 37.36 61.20 71.33 25.60 20.00	56.85 37.36 59.80 71.33 25.60 20.00	56.55 37.36 59.80 72.33 25.60 20.00	56.65 37.43 53 00 72.08 25.60 20.00	56.65 37.43 50.60 72.08 25.60 20.00	56.65 37.43 50.60 76.00 25.60 20.00	56.65 37.43 50.60 76.00 25.40 20.00	56.65 37.43 53.40 76.00 24.90 20.00	56.80 37.39 55.68 73.11 25.87 20.00
Meat— Beef, sirloin (without bone)  " rib (without bone)  ", steak, rump  ", chuck  ", sausages  ", (corned) silverside  ", brisket  Mutton, leg  ", forequarter  ", chops, loin  ", leg  Lamb, leg  ", forequarter  ", chops, loin  ", leg  Pork, leg  ", leg  ", loin  ", leg  ", loin  ", chops	lb.	Marc	ch Quarter, 44.67 47.37 77.63 46.23 23.56 52.63 38.03 29.45 15.48 29.03 30.11 45.43 27.20 49.47 49.83 49.93 49.37 49.53	1962.	June	Quarter, 1 45.27 48.27 77.47 46.23 23.71 50.77 37.20 28.93 15.11 28.41 30.19 47.00 28.83 52.43 52.50 49.97 49.50 49.57	1962.	Septem	ber Quarte 46.50 48.90 77.60 47.50 24.00 51.03 37.83 28.33 15.07 27.82 29.41 44.40 26.47 51.43 51.53 53.07 52.87	r, 1962.	Decem	45. 60 47. 83 77. 80 46. 57 23. 74 51. 50 37. 73 27. 95 14. 26 27. 05 28. 31 42. 67 24. 07 24. 07 24. 07 24. 07 25. 50 26. 73 27. 95 28. 31 49. 63 49. 87 56. 73 56. 50 57. 00	er, 1962.	45.51 48.09 77.63 46.63 23.75 51.48 37.70 28.67 14.98 28.08 29.51 44.88 26.64 50.74 50.93 52.43 52.06 52.30

#### PERTH: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1962.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	November.	December.	Average 1962.
Groceries, etc.— Bread(a) Flour, plain ", self-raising Tea Rice Jam, plum Golden syrup Oats, rolled Peaches, canned	2 lb.  1 lb.  1 lb.  2 lb.  2 lb.  2 lb.  2 lb.  2 lb.  2 lb.  3 lb.	d. 18.00 14.36 22.40 37.95 10.95 12.00 33.10 21.85 33.70 39.65	d. 18.00 14.36 22.40 37.95 10.95 11.85 33.70 21.85 33.70 39.35	d. 18.00 14.36 22.40 37.95 10.95 12.35 33.45 33.45 39.70	d. 18.00 13.41 22.40 38.00 10.95 12.20 33.20 21.65 34.60 39.40	d. 18.00 14.36 21.95 37.10 10.95 12.20 32.80 21.75 34.60 38.50	d. 18.00 14.13 21.80 37.00 10.95 12.35 32.85 21.55 34.60 39.40	d. 18.00 14.03 22.40 36.70 11.00 12.40 32.55 21.55 33.40 39.10	d. 18.00 13.81 22.00 36.75 11.00 12.40 32.40 21.55 33.40 37.05	d. 18.00 13.81 22.40 36.75 10.85 12.40 31.75 33.50 39.40	d. 18.00 13.76 21.40 36.75 10.60 12.40 32.55 21.75 33.50 38.65	d. 18.00 13.96 22.40 36.35 11.00 12.40 32.90 21.75 33.50 37.35	d. 18.00 13.96 22.40 36.75 11.00 12.40 33.00 21.75 33.50 37.55	d. 18.00 14.03 22.20 37.17 10.93 12.28 32.83 21.72 33.79 38.76
Pears, canned	7 lb. lb. quart	38.80 40.17 8.83 19.40 52.40	38.80 40.17 8.83 19.20 52.40	38.80 40.17 8.67 19.13 52.40	35.65 40.17 8.33 19.23 52.40	38.25 40.17 8.50 17.93 52.40	39.45 40.17 9.42 18.37 52.40	39.15 40.17 9.42 18.37 52.40	39.15 40.50 9.00 19.23 52.40	39.15 40.67 8.83 19.57 52.40	38.70 40.67 8.83 19.57 52.40 57.10 49.90	37.40 40.67 8.33 20.20 52.40	37.30 39.33 7.33 20.43 52.40 57.10 50.70	38.38 40.25 8.69 19.22 52.40 57.10 50.27
Cheese, mild	doz. lb. 14 oz. tin quart	50.33 70.20 74.80 23.60 21.00	50.33 71.90 74.80 23.60 21.00	50.33 72.00 74.80 23.60 21.00	50.33 72.20 74.80 23.40 21.00	50.33 72.30 74.40 22.90 21.00	50.33 72.20 74.40 23.40 21.00	50.33 71.20 74.40 23.50 21.00 Septem	50.33 68.80 76.80 23.40 21.00 ber Quarte	49.25 66.00 76.80 23.30 21.00 r, 1962.	65.80 79.20 23.00 21.00	50.70 68.70 79.80 23.35 21.00 ber Quarter	69.00 79.80 23.15 21.00	70.03 76.23 23.35 21.00
Beef, sirloin , rib (without bone) , steak, rump , chuck , sausages , (corned) silverside , brisket , thutton, leg , forequarter , chops, loin , leg , forequarter , chops, loin , forequarter , chops, loin , forequarter , forequarter	1b.		49.26 47.73 72.93 45.23 23.30 48.50 35.17 30.10 17.73 26.93 28.30 46.40 29.83			50.74 49.53 73.97 46.53 23.46 48.70 34.77 30.60 18.63 27.33 28.83 50.83 34.17		-	52.01 51.43 75.67 47.77 23.67 49.57 35.67 31.20 19.23 28.33 29.87 50.50 33.93			50.59 48.50 73.40 45.87 23.84 48.83 34.73 29.20 17.37 26.57 27.43 45.20 27.83		50.65 49.30 73.99 46.35 23.57 48.90 35.09 30.28 18.24 27.29 28.61 48.23 31.44
Pork, leg	29 29 29 29 29		47.17 47.17 52.43 52.23 52.53			51.47 51.53 52.50 52.70 53.00			52.20 52.40 53.27 53.87 53.97			46.03 46.03 55.33 55.37 55.73		49.22 49.28 53.38 53.54 53.81

SECTION I.—continued.

HOBART: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1962.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	November.	Decem- ber.	Average 1962.
Groceries, etc.— Bread(a) Flour, plain "self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled (b) Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb. "  ½ lb. lb. 1½ lb. 2 lb. 1½ lb. pkt. 29 oz. 7 lb. lb. quart	d.  18.00 14.27 24.10 41.65 11.50 13.25 34.10 24.50 36.00 40.67 40.50 55.58 13.53 23.13 50.11	d. 18.00 14.27 24.20 41.65 11.50 13.00 34.10 24.50 36.00 40.90 40.50 53.27 12.75 23.47 50.11	d.  18.00 14.27 24.30 41.65 11.50 13.00 34.10 24.50 36.00 40.60 40.50 46.48 11.40 23.47 50.11	d.  18.00 14.48 24.40 41.10 11.40 13.00 34.10 24.60 40.60 40.50 40.60 10.50 23.37 43.85	d.  18.00 14.48 24.40 41.00 11.50 13.00 34.10 24.60 44.11 40.40 40.30 43.32 10.55 23.37 43.85	d.  18.00 14.78 24.60 40.05 11.48 12.50 34.00 24.60 43.00 39.90 39.60 41.19 10.90 23.10 43.85	d. 18.00 14.78 24.70 39.80 11.48 12.50 34.00 24.60 42.67 39.80 39.60 39.97 10.74 23.10 43.85	d.  18.00 14.78 24.70 39.50 11.47 12.50 34.10 24.60 42.67 39.80 38.90 38.90 39.89 10.37 23.10 43.85	d.  18.00 14.78 24.70 39.40 11.50 12.50 34.10 24.60 43.00 39.80 39.00 43.47 10.26 23.10 43.85	d.  18.00 14.74 24.60 39.85 11.50 12.44 34.00 24.60 43.00 39.80 39.00 60.06 9.95 23.10 43.85	d. 18.00 14.74 24.80 39.85 11.50 12.11 34.00 24.60 43.00 39.00 39.00 62.03 9.32 22.97 43.85	d.  18.00 14.74 24.70 39.85 11.50 12.34 33.00 24.50 43.00 39.00 39.00 50.89 9.35 22.83 43.85	d. 18.00 14.59 24.52 40.45 11.49 12.68 33.98 24.57 40.02 39.70 48.27 10.80 23.18 45.42
Dairy Produce— Butter, factory Cheese, mild	lb. doz. lb. 14 oz. tin quart	57.00 44.78 66.00 84.00 26.00 21.00	57.00 44.78 72.00 84.00 26.00 21.00	57.00 44.96 72.00 84.00 26.00 21.00	57.00 44.96 72.30 84.00 25.80 21.00	57.00 44.96 78.30 84.00 25.80 21.00	57.00 44.96 78.30 84.00 25.50 21.00	57.00 44.96 78.30 84.00 25.20 21.00	57.00 44.96 65.70 82.50 24.90 21.00	57.00 44.96 65.70 82.50 24.60 21.00	57.70 44.96 54.90 84.00 25.35 21.00	57.80 44.96 62.70 84.00 24.80 21.00	57.90 44.96 66.30 84.00 25.00 21.00	57.20 44.93 69.38 83.75 25.41 21.00
Meat— Beef, sirloin	1b.	Marc	h Quarter, 53, 10 47, 63 82, 20 44, 90 31, 30 52, 67 41, 13 27, 83 15, 83 21, 67 25, 00 45, 70 25, 73 46, 07 60, 30 60, 20 60, 40	1962.	June	Quarter, 1 53, 03 47, 80 82, 23 45, 30 31, 30 52, 53 40, 40 27, 94 15, 89 24, 78 24, 78 24, 78 24, 78 27, 50 47, 50 59, 30 59, 40	962.	Septem	ber Quarte 53, 40 49, 67 83, 20 46, 43 31, 43 52, 60 40, 17 28, 71 16, 17 22, 11 25, 66 50, 64 31, 10 50, 74 51, 19 61, 30 61, 40 61, 40	r, 1962.	Decem	ber Quarter 53, 50 50, 20 84, 33 47, 17 31, 40 52, 93 40, 47 28, 40 16, 52 21, 00 25, 62 51, 94 31, 95 52, 67 65, 43 65, 63 65, 63	r, 1962.	53.26 48.83 82.99 45.95 31.36 52.68 40.54 28.22 16.10 21.64 25.27 48.89 62.22 48.89 61.56 61.56

Section I.—continued.

SYDNEY: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1963.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	November.	December.	Average 1962.
		d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
Groceries, etc.— Bread(a) Flour, plain "self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb.  " ½ lb. lb.  1½ lb. 2 lb. pkt. 29 oz. 7 lb. lb. quart	19.00 18.80 21.25 37.95 11.00 13.10 35.00 22.45 39.05 37.50 37.70 35.14 8.00 22.70 37.00	19.00 19.10 21.00 37.95 11.00 13.13 35.25 22.50 39.05 37.30 37.60 35.25 7.70 23.00 37.00	19.00 19.05 21.30 37.95 11.00 13.13 35.25 22.50 39.05 37.30 37.60 33.94 7.70 23.00 37.00	19.00 19.10 20.40 37.65 11.00 12.75 34.80 22.40 38.85 36.65 36.95 35.34 7.70 23.00 37.00	19.00 19.05 21.10 37.65 11.00 13.04 34.80 22.40 37.95 36.20 36.65 35.81 8.00 23.00 37.00	19.50 19.05 20.40 37.65 11.00 12.79 34.80 22.40 38.25 34.60 36.20 33.59 8.00 23.00 37.00	19.50 19.05 20.40 37.65 11.00 13.04 34.55 22.65 38.15 32.25 33.94 32.53 7.90 25.94 37.00	19.50 19.25 21.10 37.65 11.00 13.04 34.55 22.45 37.95 31.90 32.65 33.93 10.30 25.94 37.00	19.50 19.10 20.85 37.65 11.00 13.00 34.55 22.75 38.61 31.10 32.70 32.00 10.20 25.94 37.00	19.50 18.85 20.25 37.50 11.00 12.96 34.35 22.75 38.22 30.15 32.55 31.93 8.60 25.75 37.00	19.50 18.75 20.25 37.50 11.00 12.96 34.35 22.75 38.67 32.20 33.25 30.44 7.80 25.68 37.00	19.00 18.70 20.90 37.50 11.00 12.96 34.35 22.75 38.67 33.50 34.10 32.42 8.20 25.68 37.00	19.25 18.99 20.77 37.69 11.00 12.99 34.72 22.56 38.54 34.22 35.16 33.53 8.34 24.39 37.00
Dairy Produce— Butter, factory Cheese, mild	lb. doz. lb. 14 oz. tin quart	58.10 44.37 69.00 83.30 25.50 23.00	58.05 44.31 69.00 86.90 25.70 23.00	58.05 44.31 72.00 86.30 25.70 23.00	57.90 44.00 75.00 86.30 25.35 23.00	57.90 44.00 75.00 86.90 25.05 23.00	57.90 44.00 75.00 86.90 25.35 23.00	57.90 44.00 75.00 86.30 24.95 23.00	57.90 44.00 75.00 87.40 25.35 23.00	57.90 44.06 75.00 87.40 25.25 23.00	57.90 43.56 69.00 91.20 24.65 24.00	57.90 44.06 69.00 91.20 24.75 24.00	57.90 43.50 69.00 91.20 24.75 24.00	57.94 44.01 72.25 87.61 25.20 23.25
Meat— Beef, sirloin , rib (without bone) , steak, rump , chuck , sausages , (corned) silverside , brisket , brisket , forequarter , chops, loin , forequarter , chops, loin , forequarter , chops, loin , leg , leg Pork, leg , leg , chops ,	lb. """"""""""""""""""""""""""""""""""""	Marc	ch Quarter, 62. 33 48. 47 79. 30 42. 60 24. 70 46. 93 33. 70 26. 43 17. 83 24. 77 26. 10 41. 50 25. 07 49. 57 51. 40 67. 00 65. 57 65. 40	1963.	June	Quarter, 61.78 48.70 79.07 42.57 24.30 46.57 33.23 26.59 17.78 24.15 25.59 41.30 25.23 48.63 50.73 66.10 64.83 64.70	1963.	Septem	61.55 48.97 77.23 43.00 24.30 46.53 33.50 26.50 17.87 25.00 26.73 41.57 24.63 50.63 66.33 64.70	er, 1963.	Decem	61 .30 49 .13 78 .23 43 .10 24 .67 47 .00 34 .80 26 .52 18 .33 24 .76 26 .88 42 .43 24 .27 48 .67 50 .70 69 .47 67 .27 67 .37	r, 1963.	61.74 48.82 78.46 42.82 24.49 46.76 33.81 26.51 17.95 24.67 26.33 41.70 24.80 48.83 50.87 67.23 65.49 65.54

<sup>(</sup>a) Delivered.

<sup>(</sup>b) From October, 1963, description changed to "24 oz.".

SECTION I.—continued.

MELBOURNE: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1963.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Average, 1963.
Groceries, etc.— Bread(a) Flour, plain Tea Sugar Rice Jam, plum Golden syrup Oats, rolled Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb.  " ½ lb. lb.  1½ lb. 2 lb. 2 lb. pkt. 29 oz.  7 lb. lb. quart	d.  18.50 15.00 23.10 38.15 11.00 12.38 30.25 22.30 38.57 32.85 32.85 32.85 32.85 32.85 35.78 9.62 22.50 35.08	d. 18.50 15.00 23.15 38.15 11.00 12.38 30.25 22.30 38.57 32.85 32.85 32.27 9.78 23.37	d. 19.00 15.00 22.45 38.10 11.00 12.38 30.25 22.30 38.64 30.20 32.85 27.80 8.97 2.53 35.08	d. 19.00 15.00 23.15 38.10 11.00 12.38 30.25 22.30 37.50 30.15 32.25 26.88 8.85 22.97 35.08	d. 19.00 15.13 22.40 38.20 11.00 12.93 30.25 22.30 37.21 31.85 31.60 26.91 8.85 22.27 35.08	d. 19.00 15.13 23.20 38.20 11.00 12.93 30.25 22.30 36.94 30.85 31.55 26.74 8.89 22.90 35.08	d. 19.00 15.20 23.20 38.15 11.00 13.29 29.94 22.35 37.25 30.10 30.80 25.72 9.11 22.30 34.97	d. 19.00 15.20 23.20 37.80 11.00 13.29 29.94 22.35 38.25 29.60 29.65 26.88 10.96 23.30 34.97	d. 19.00 15.20 22.90 38.15 11.00 13.29 29.94 22.35 38.25 29.25 29.80 26.56 13.17 22.43 34.97	d. 19.00 15.20 22.25 38.15 11.00 13.29 29.94 22.35 36.94 29.65 30.10 26.08 11.49 22.70 34.97	d. 19.00 15.20 22.85 38.15 11.00 13.29 29.94 22.35 36.94 29.75 30.20 28.09 10.43 22.37 34.97	d.  18.50 15.20 23.25 38.15 11.00 13.29 29.94 22.35 36.94 29.20 30.30 35.89 10.65 22.37 34.97	d.  18.88 15.12 22.93 38.12 11.00 12.93 30.10 22.33 37.67 30.53 31.23 28.80 10.06 22.67 35.03
Dairy Produce— Butter, factory Cheese, mild Eggs, extra large Bacon, rashers Milk, condensed , fresh, bottled(a)	lb. doz. lb. 14 oz. tin quart	58.00 41.00 68.00 93.75 24.45 19.75	58.00 41.00 68.00 93.75 24.45 19.75	58.00 41.00 70.00 93.75 24.15 19.75	58.00 41.00 76.88 93.75 24.45 19.75	57.85 41.00 78.00 93.75 24.25 19.75	57.75 41.00 78.00 93.75 24.25 19.75	57.80 41.00 78.00 95.75 23.85 19.75	57.65 41.00 78.00 97.19 24.25 19.75	57.65 41.00 78.00 96.99 23.75 19.75	57.65 41.00 66.00 96.99 24.25 19.75	57.65 41.00 66.00 96.99 24.25 19.75	57.65 41.00 66.00 96.99 24.25 19.75	57.80 41.00 72.57 95.28 24.22 19.75
Meat— Bee', sirloin , rib (without bone) , steak, rump , chuck , sausages , (corned) silverside , brisket , brisket , rotops, loin , leg , chops, loin , prorequarter , chops, loin , leg , leg , leg , leg , loin , leg , chops, loin , chops, loin , chops, loin , chops	Ib.	Marc	h Quarter, \$7.10 \$7.15 \$7.15 \$85.67 \$45.13 26.07 \$44.97 38.80 27.21 19.67 24.38 28.71 43.30 25.04 48.00 \$0.90 62.40 62.40	1963.	June	Quarter, 1 57, 63 57, 78 85, 27 45, 57 25, 52 53, 93 39, 83 27, 67 20, 07 24, 59 28, 50 43, 30 27, 10 47, 80 50, 37 61, 00 62, 33 62, 00	963.	Septem	ber Quarter 58, 70 58, 70 58, 70 58, 70 58, 70 34, 70 34, 89 54, 20 39, 27 28, 38 21, 25 24, 84 29, 54 45, 53 29, 40 51, 53 52, 73 66, 77 67, 43	r, 1963.	Decemi	ber Quarter 58, 74, 58, 74, 58, 74, 58, 80, 86, 80, 46, 80, 25, 41, 54, 73, 38, 87, 27, 71, 19, 67, 60, 67, 10, 67, 60, 67, 97	, 1963.	58.04 57.76 86.19 46.02 25.47 54.46 39.19 27.74 20.17 24.70 29.05 43.87 26.62 49.13 51.35 64.03 64.78 64.95

SECTION I.—continued.

BRISBANE: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1963.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Average, 1963.
Groceries, etc.— Bread(a) Flour, plain "self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled Pears, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb.  1 lb.  1b.  1½ lb.  2 lb.  2 lb.  2 lb.  2 lb. pkt.  29 oz.  7 lb.  lb.  quart	d. 17.00 12.67 20.40 36.75 10.83 13.08 30.70 20.75 41.45 38.15 38.45 31.48 6.61 20.37	d. 17.00 12.67 18.05 36.75 10.80 13.08 29.65 20.75 41.45 37.45 38.45 30.95 7.50 23.33 33.69	d. 17.00 12.67 20.35 37.00 10.92 12.50 30.55 20.75 41.45 38.05 37.45 30.60 7.90 23.63 33.69	d.  17.00 12.67 20.25 36.25 10.92 13.00 30.35 20.75 42.10 35.50 38.15 35.01 7.82 23.63 33.59	d. 17.00 12.67 20.25 36.95 10.85 13.17 30.35 20.15 41.25 35.65 36.45 32.09 7.36 22.80 33.59	d. 17.00 12.67 18.65 36.55 10.92 13.17 30.35 20.55 40.95 34.25 34.85 30.75 7.65 22.07	d. 17.00 12.67 20.25 37.05 10.92 13.17 30.35 20.75 40.25 34.20 34.25 34.65 8.65 8.65 8.3.73	d. 17.00 12.33 20.25 37.15 10.76 13.25 30.35 20.65 40.95 33.20 34.25 39.03 9.15 23.70 33.59	d. 18.00 12.67 20.05 37.35 10.95 13.25 30.15 20.75 40.95 33.45 33.60 42.18 8.95 23.77 33.59	d. 18.00 12.67 18.15 36.75 10.95 13.25 29.85 20.75 41.40 33.20 33.35 25.00 6.80 23.60 33.59	d. 18.00 12.75 19.40 37.05 10.96 13.25 29.85 20.75 41.25 32.50 33.00 21.23 5.58 23.97 33.59	d. 17.50 12.83 19.05 37.05 10.96 13.25 30.15 20.75 41.25 31.40 31.50 29.40 5.68 26.17 33.59	d. 17.29 12.66 19.59 36.89 10.90 13.12 30.22 20.68 41.23 34.75 35.31 31.86 7.47 23.40 33.62
Dairy Produce— Butter, factory Cheese, mild	lb. doz. lb. 14 oz. tin quart	57.55 43.75 65.00 92.50 25.35 19.00	57.65 43.75 72.00 92.50 25.70 19.00	57.65 43.75 72.00 92.50 25.70 19.00	57.65 43.75 72.00 92.50 25.70 19.00	57.65 43.75 76.00 92.50 24.00 19.00	57.65 43.75 76.00 92.50 25.50 19.00	57.65 43.75 76.00 96.50 25.40 19.00	57.65 43.75 75.00 96.50 25.70 19.00	57.65 43.75 67.30 97.75 24.30 19.00	57.65 43.75 63.15 97.75 23.90 19.00	57.55 43.75 64.00 97.75 24.35 19.00	57.55 43.75 64.00 97.75 24.90 19.00	57.63 43.75 70.20 94.92 25.04 19.00
Meat— Beef, sirloin , rib (without bone) . , rib (without bone)	lb.	Marc	h Quarter, \$1.50 41.93 66.53 38.00 27.33 47.67 35.57 30.30 17.07 29.80 29.80 44.03 57.10 56.53 56.53	1963.	June	e Quarter, 1 50, 33 41, 37 65, 50 37, 63 27, 00 47, 03 35, 20 29, 83 16, 37 28, 70 28, 70 28, 70 43, 43 27, 00 43, 63 43, 63 56, 43 55, 87	963.	Septem	ber Quarte 50.93 42.13 65.93 38.63 27.57 47.37 35.57 30.63 16.57 29.07 24.47 27.53 45.00 44.93 57.63 57.33 57.33	r, 1963.	Decem	ber Quarter 53,00 43,43 67,97 40,37 27,97 49,40 37,27 31,23 16,93 29,77 30,07 45,27 28,13 46,03 46,17 60,30 59,87 59,87	r, 1963.	51.44 42.22 66.48 38.66 27.47 47.87 35.90 30.50 16.74 29.34 44.20 27.47 44.69 44.69 57.87 57.40

(a) Delivered.

227

SECTION I.—continued.

PERTH: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1963.

Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	Novem- ber.	December.	Average, 1963.
		<i>d</i> .	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
Groceries, etc.— Bread(a) Flour, plain " self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb. " ½ lb. 1b. 1½ lb. 2 lb. pkt. 29 oz. 7 lb. lb. " quart	18.00 13.96 22.40 36.75 11.00 12.40 32.90 21.75 33.50 37.50 37.00 39.33 7.00 18.80 52.40	18.00 13.96 22.40 36.75 11.00 12.40 32.60 21.75 33.50 37.60 37.00 39.33 7.00 20.57 52.40	18.00 13.96 22.40 36.75 11.00 12.40 32.60 21.75 33.50 37.25 37.00 39.33 7.00 20.23 52.40	18.00 13.26 22.40 36.75 11.00 12.40 33.20 21.75 33.60 36.10 35.85 39.33 7.00 20.57 52.40	18.00 13.96 21.40 36.80 11.00 12.57 33.20 21.75 33.60 36.25 36.00 39.33 7.17 18.53 52.40	18.00 14.06 19.25 36.80 11.00 12.93 33.60 21.75 32.20 35.80 35.55 39.33 7.08 20.00 52.40	18.00 13.36 19.20 36.80 11.00 13.21 33.35 21.75 33.20 35.55 39.33 8.00 19.43 52.40	19.00 13.36 21.00 36.80 11.00 13.21 33.45 21.75 33.50 34.80 34.70 39.33 11.33 20.97 52.40	19.00 14.01 20.80 36.80 11.00 13.50 32.85 21.75 33.20 35.00 34.75 39.33 14.33 20.97 52.40	19.00 14.01 20.80 36.80 11.00 13.64 31.70 21.75 33.40 34.20 34.45 39.33 12.58 21.03 52.40	19.00 14.01 20.80 36.80 11.00 13.64 32.05 21.75 33.40 32.45 32.95 39.17 8.83 21.17 52.40	19.00 13.91 20.70 36.80 11.00 13.64 32.85 21.75 33.40 32.60 32.60 39.17 8.33 19.67 52.40	18.42 13.82 21.13 36.78 11.00 13.00 32.86 21.75 33.33 35.23 35.28 39.30 8.80 20.16 52.40
Dairy Produce— Butter, factory Cheese, mild Eggs, grade 1A Bacon, rashers Milk, condensed , fresh, bottled(a)	lb. doz. lb. 14 oz. tin quart	57.10 50.90 68.90 79.80 23.15 21.00	57.10 50.90 72.10 80.40 23.15 21.00	57.10 50.90 72.20 80.40 22.15 21.00	57.10 50.90 72.20 80.60 22.80 21.00	57.10 50.90 72.20 80.60 23.15 21.00	57.10 50.90 72.20 78.20 23.15 21.00	57.10 50.90 72.20 81.00 23.15 21.00	57.10 50.90 72.20 81.10 23.15 21.00	57.10 50.90 70.40 82.80 22.30 21.00	57.10 50.90 67.80 83.80 22.15 21.00	57.10 50.90 66.80 83.80 23.05 21.00	57.10 50.90 70.20 83.80 22.90 21.00	57.10 50.90 70.78 81.35 22.85 21.00
Meat— Beef, sirloin	1	Marc	ch Quarter, 50.04 48.53 74.40 45.80 23.92 49.27 35.07 29.57 17.40 27.43 27.43 48.10 30.33 49.43 57.63 57.67 58.03	1963.	Jun	e Quarter, 51.15 48.70 75.77 46.90 24.13 49.33 34.77 30.77 18.50 28.07 29.13 50.27 31.83 51.17 51.40 59.50 60.30	1963.	Septem	ber Quarte 50.78 48.47 75.03 46.40 24.00 48.80 34.13 30.73 19.13 28.53 29.40 48.33 32.00 49.43 49.43 59.70 60.33 60.40	er, 1963.	Decem	49.78 47.40 73.47 44.97 24.17 48.53 33.87 30.37 18.03 27.50 28.10 45.90 29.60 46.80 46.80 46.80 61.54 61.79 61.79	т, 1963.	50.44 48.28 74.67 46.02 24.06 48.98 34.46 30.36 18.27 27.88 28.52 48.15 30.94 49.21 49.27 59.59 59.87 60.13

(a) Delivered.

## HOBART: AVERAGE RETAIL PRICES OF FOOD AND GROCERY ITEMS DURING EACH MONTH OF THE YEAR 1963.

64										1		1		1
Item.	Unit.	January.	February.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	Novem- ber.	December.	Average, 1963.
		d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
Groceries, etc.— Bread(a) Flour, plain , self-raising Tea Sugar Rice Jam, plum Golden syrup Oats, rolled Peaches, canned Pears, canned Potatoes Onions, brown Soap, laundry Kerosene	2 lb.  1 lb. 1b. 1 lb. 2 lb. 2 lb. pkt. 29 oz. 7 lb. 1b. 1 lb. 1 lb. 1 lb. 1 lb.	18.00 14.74 24.70 40.05 11.50 12.26 33.00 24.50 42.56 39.00 38.50 47.76 9.60 23.10 43.85	18.00 14.74 24.70 39.95 11.50 12.26 32.90 24.50 42.78 39.50 41.06 9.40 23.10 43.85	18.50 14.92 24.70 39.65 11.50 12.26 32.90 24.50 43.00 38.80 38.50 38.16 9.15 23.17 43.85	18.50 14.92 24.70 39.95 11.50 12.35 33.90 24.50 41.44 38.55 37.85 36.01 9.10 23.03 43.85	18.50 14.92 24.60 39.95 11.50 12.39 33.90 24.25 41.00 37.05 37.15 34.77 9.15 22.97 43.85	18.50 14.92 24.80 39.65 11.50 12.31 33.90 24.45 41.44 36.90 37.05 34.00 9.00 22.67 43.85	18.50 15.14 24.60 39.65 11.50 12.39 33.90 24.45 40.13 36.90 37.25 34.01 9.15 22.93 43.85	18.50 15.14 24.60 39.65 11.50 12.39 33.90 24.45 39.88 36.80 36.95 32.14 10.35 22.93 43.85	18.50 15.14 24.60 39.90 11.50 12.31 33.90 24.40 40.63 35.60 35.80 31.58 80.31.58 12.75 22.70 43.85	18.50 15.11 24.20 39.20 11.50 12.31 33.45 24.40 39.89 34.20 34.20 31.24 11.85 22.53 43.85	18.50 15.11 24.10 39.30 11.50 12.31 33.45 24.30 40.67 34.40 31.21 9.90 22.53 43.85	18.00 15.11 24.10 39.60 11.50 12.31 33.45 24.30 40.67 34.65 34.65 34.65 30.84 9.35 22.47 43.85	18.38 14.99 24.53 39.71 11.50 12.32 33.55 24.42 41.17 36.89 36.73 35.23 9.90 22.84 43.85
Dairy Produce— Butter, factory Cheese, mild	lb. doz. lb. 14 oz. tin quart	57.90 44.96 66.30 84.00 24.65 21.00	57.90 44.96 66.30 84.00 25.55 21.00	58.00 44.96 71.70 84.00 24.35 21.00	58.00 44.96 72.30 85.50 25.25 21.00	58 00 44 96 76 80 85 50 24 75 21 00	58.00 44.96 78.00 85.50 25.05 21.00	58.00 44.96 78.60 85.50 24.60 21.00	58.00 44.96 78.60 86.25 25.15 21.00	58.00 44.96 67.80 87.75 24.15 21.00	58.00 44.96 59.20 87.75 24.15 21.00	58 00 44 96 68 30 87 75 24 25 21 00	58.00 44.95 71.60 87.75 24.70 21.00	57.98 44.96 71.29 85.94 24.72 21.00
Meat— Beef, sirloin	1b. """"""""""""""""""""""""""""""""""""	Mar	ch Quarter, 54.10 50.57 83.67 47.17 31.60 53.63 40.50 28.80 16.53 20.80 25.60 50.80 28.70 50.80 66.10 66.10	1963.	Jun	e Quarter, 54.03 50.77 83.17 46.87 31.60 53.07 28.93 16.53 20.93 25.01 27.93 50.47 51.47 65.40 65.40	1963.	Septen	ber Quarte 56.37 52.83 86.80 49.67 31.83 55.87 42.97 30.40 17.13 23.07 27.60 53.73 33.06 54.02 54.67 69.27 69.07	er, 1963.	Decen	nber Quarte 56.97   53.27   88.73   50.80   32.20   56.77   43.80   30.80   17.60   24.33   28.60   54.53   55.03   70.20   71.30   71.30	er, 1963.	55. 37 51. 86 85. 59 48. 63 31. 81 54. 84 41. 89 29. 73 16. 95 22. 28 26. 85 52. 33 30. 90 52. 46 53. 19 67. 23 68. 02 67. 97

SECTION 11.

AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1962.

(Particulars extracted from Official Publications and Reports. Prices are quoted in the currency of the country concerned.)

					Aus	ΓRALIA.					New 2	EALAND.	
Item.	Unit.		Syd	ney.			Melb	ourne.			Four Chi	ef Centres.	
		Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.
		d.	d.	d.	d.	d.	d.	d.	d,	d.	d.	d.	d.
Bread Flour, plain Tea	2 lb.  1 lb. 1 lb. 1 lb. 2 lb. 30 oz. 7 lb. lb. quart lb. dozen lb.	84.00 (e)	19.00 18.35 37.85 34.45 11.00 13.00 39.10 38.80 38.97 9.70 23.00 58.25 44.37 (c) 69.00 80.20 (e)	19.00 19.05 37.95 34.65 11.00 13.00 37.60 38.20 46.25 8.18 23.00 58.10 44.37 (c) 63.00 82.00	19,00 18,85 37,95 35,00 11,00 38,85 36,70 38,13 7,50 23,00 44,37 (c) 63,00 83,30 (e)	18.50 14.40 39.35 30.83 11.00 12.33 31.38 33.65 46.13 11.20 19.75 58.05 42.13 (d) 71.00 94.50	18.50 14.40 38.50 30.83 11.00 12.33 (b) 37.30 33.25 37.08 10.56 19.75 56.95 42.13 (d) 71.00 94.50	18.50 14.50 38.15 30.56 11.00 12.38 38.57 32.40 41.40 10.26 19.75 57.55 41.00 (d) 57.81 93.75	18.50 15.00 38.15 30.25 11.00 12.38 38.57 32.30 52.30 9.60 19.75 57.80 (d) 61.13 93.75 (e)	8. 64 6. 16 41.00 (a) 56.46 7.26 9. 62 24.82 49.53 35.63 9.44 9.28 24.00 24.56 65.13 59.94	8. 64 6. 16 41.00 (a) 56.49 7.55 9. 62 24.82 49.80 35.84 9.03 9.28 24.00 24.58 65.13 59.96	8. 64 6. 16 41.00 (a) 56. 59 7. 55 9. 77 24. 82 49. 80 35. 77 12. 48 9. 28 24. 00 24. 08 53. 13 60. 07	8.64 6.16 41.00 (a) 56.62 7.57 9.74 24.88 49.93 43.43 19.14 9.28 24.00 24.04 47.13 59.96
Beef, sirloin, rib, rib, steak, rump, sausages Mutton, leg, forequarter, chops Pork, leg, chops	)) )) )) )) )) )) )) )) )) )) )) )) ))	58.71 46.73 77.57 24.77 24.90 17.27 23.57 61.13 58.73	58.85 46.30 75.90 24.73 24.97 17.87 23.40 59.93 59.23	58.52 47.03 75.83 24.70 26.33 18.50 24.30 62.53 62.10	61.22 47.70 77.23 24.70 26.30 17.80 24.93 69.10 66.23	57.34 55.77 87.67 25.96 25.39 18.75 23.93 58.53 57.93	57.84 56.30 87.20 25.89 26.07 20.03 25.26 56.87 57.40	58.14 56.30 88.77 25.55 27.66 21.33 26.93 61.40 63.74	58.59 55.90 87.20 24.55 25.98 20.27 22.89 61.37 62.33	38.94 32.49 51.35 22.26 29.46 14.40 27.57 40.30 42.45	38.34 32.26 50.94 22.26 30.10 14.50 27.73 38.60 40.88	38.36 32.19 50.89 22.30 30.02 14.79 27.24 39.86 42.36	39.20 33.09 51.89 22.30 30.45 14.80 28.11 39.85 42.33

<sup>(</sup>a) Raspberry jam.

<sup>(</sup>b)  $1\frac{1}{2}$ lb.

<sup>(</sup>c) "Large" eggs.

<sup>(</sup>d) "Extra Large" eggs.

<sup>(</sup>e) Meat prices are averages of the three individual monthly prices in each quarter.

# AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1962—continued. (Particulars extracted from Official Publications and Reports. Prices are quoted in the currency of the country concerned.)

					Can	JADA.						UNITED	States	ог Амен	RICA.		
Item.	Unit.		Otta	ıwa.			Mon	treal.			New	York.			Los A	ngeles.	
		Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.
		cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.
Bread	½ lb. 1½ lb. 1b. 2 lb.	29.8 18.8 58.7 37.5 9.0	29.4 19.8 57.8 37.8 8.9	30.0 20.4 57.8 37.1 8.9	30.0 20.6 57.8 38.0 9.0	30.4 19.4 61.9 38.3 8.8	29.8 20.0 61.6 37.7 8.8	29.4 20.8 61.9 37.1 9.1	29.8 20.8 61.6 38.1 9.2	48.0 21.7  11.5 19.8 38.6	48.2 21.5  11.3 20.0 40.0	47.6 21.6  11.3 20.1 41.1	47.4 22.3  11.5 19.5 42.8	53.2 25.0  10.8 22.5 44.3	57.6 24.7  10.7 22.4 43.7	57.6 24.5  10.8 22.6 44.6	57.0 24.0  11.1 22.8 44.6
Peaches, canned Potatoes Onions Milk Butter Cheese Eggs Bacon Beef, sirloin , rib	7 lb. lb. quart lb. dozen lb.	43.4 28.0 15.5 23.5 70.4 69.6 52.0 96.4 104.7 104.1	42.8 29.5 17.0 23.5 56.8 69.4 48.8 96.6 104.8 96.9	43.4 46.8 16.4 23.2 58.0 66.6 56.8 106.0 116.9	46.0 27.3 11.9 23.2 58.7 69.8 63.2 107.8 119.4	45.0 27.5 14.7 23.0 70.0 72.2 52.5 97.6 124.7	44.4 28.1 18.0 24.5 58.1 71.6 49.4 99.6 116.1 107.2	43.4 42.8 17.2 23.0 58.1 71.6 57.6 112.6 128.5	45.8 30.5 13.2 23.0 58.1 74.0 64.7 107.0 129.8 108.3	35.6 13.2 23.5 75.1 70.8 63.2 71.9	37.9 11.7 30.3 73.9 69.6 55.0 72.9	42.8 10.6 31.3 73.8 69.6 59.9 77.8	39.2 8.3 29.8 73.7 69.6 65.5 74.9	53.1 17.8 26.8 78.1 77.6 52.5 69.5	66.1 12.5 26.4 76.1 77.4 44.8 68.3	54.3 8.6 26.4 76.3 77.4 46.5 73.2	60.6 8.3 26.4 76.1 77.6 51.5 71.3
,, steak, rump(b) . Pork, chops	,,	74.6	74.9	83.0	80.9	73.8	73.0	85.6	84.0	115.4	117.9	119.1 98.7	120.4 93.1	100.2	99.2 95.9	98.0 103.3	102.7 98.8

(a) Strawberry jam.

(b) Round steak.

# AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1962—continued. (Particulars extracted from Official Publications and Reports. Prices are quoted in the currency of the country concerned.

				UNITED KINGDOM				South	Africa.			
	Item.		Unit.	(7 large towns).		Cape	town.			Witwat	ersrand.	
direct money and a second				Oct.	Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.
				d.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.
Bread(a) Flour, plain Tea Jam(b) Sugar Rice Oats, rolled Peaches, can Potatoes Onions Milk Ghee Butter Cheese Eggs Bacon Beef, sirloin Mutton, leg Pork, leg , chops			2 lb.  † lb.  1½ lb.  1½ lb.  2 lb.  30 oz.  7 lb.  lb.  quart  lb.  dozen  lb.  "" "" "" "" "" ""	14.7 14.1 38.3 8.0 11.7  23.8 6.8 17.0 40.8 34.7 40.4 58.8 (c) 66.3 (c) 43.9 (c) 46.6	9.0 8.5 38.5 17.5 4.7 12.6 21.9 26.3 30.8 4.7 11.6 30.0 28.0 32.6 42.1 27.4 33.1.1 31.6 32.2	9.0 8.5 38.4 18.4 5.0 12.8 21.9 26.6 30.8 6.2 11.6 38.0 38.3 42.1 26.9 33.2 30.3 31.2	9.0 8.5 38.3 18.8 5.0 12.8 21.9 26.0 30.1 7.0 11.6 30.0 28.0 33.4 42.3 26.6 30.3 31.3	9.0 8.4 38.1 18.9 5.0 12.6 21.9 25.9 28.7 4.5 11.6 30.0 32.1 42.3 27.5 33.3 30.6 31.3	9.0 8.5 37.4 18.7 5.5 13.0 19.9 27.8 28.0 28.0 32.2 41.6 26.7 33.8 30.4 29.7 32.1	9.0 8.5 37.7 20.0 5.7 13.1 20.2 27.7 26.6 8.4 11.8 29.5 28.1 38.7 41.8 26.5 30.2 29.7 31.8	9.0 8.5 38.2 20.0 5.7 13.3 20.4 28.3 25.9 7.7 11.8 29.7 28.0 32.3 41.5 26.4 33.7 30.8 29.4 31.5	9.0 8.4 38.5 20.5 5.7 13.2 20.4 28.3 30.8 4.9 11.8 29.6 28.0 30.8 42.1 27.7 31.5 29.5 31.8

<sup>(</sup>a) Not delivered.

<sup>(</sup>b) Apricot jam.

<sup>(</sup>c) Home killed.

### AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1963.

(Particulars extracted from Official Publications and Reports. Prices are quoted in the currency of the country concerned.)

						Aust	RALIA.					New 2	ZEALAND.	
Item.	U	nit.		Syd	ney.			Melb	ourne.			Four Ch	ief Centres.	
			Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.
			d.	d.	d.	d.	d.	d.	d.	d,	d.	d.	d.	đ.
Bread Flour, plain Tea	1/1   1/2   1	lb.	19.00 19.10 37.95 35.25 11.00 13.13 39.05 37.30 35.25 7.70 23.00 58.05 44.31 (b) 69.00 86.90	19.00 19.05 37.65 34.80 11.00 13.04 37.95 36.20 23.00 23.00 57.90 44.00 (b) 75.00 86.90	19.50 19.25 37.65 34.55 11.00 13.04 37.95 31.90 33.93 10.30 23.00 57.90 44.00 (b) 75.00 87.40	19.50 18.75 37.50 34.35 11.00 12.96 38.67 32.20 30.44 7.80 24.00 57.90 44.06 (c) 69.00 91.20	18.50 15.00 38.15 30.25 11.00 12.38 38.57 32.85 32.27 9.78 19.75 58.00 41.00 (d) 68.00 93.75	19.00 15.13 38.20 30.25 11.00 12.93 37.21 31.85 26.91 8.85 19.75 57.85 41.00 (d) 78.00 93.75	19.00 15.20 37.80 29.94 11.00 13.29 38.25 29.60 26.88 10.96 19.75 57.65 41.00 (d) 78.00 97.19	19.00 15.20 38.15 29.94 11.00 13.29 36.94 29.75 28.09 10.43 19.75 57.65 41.00 (d) 66.00 96.99	8.64 6.16 41.00 (a) 56.59 8.07 9.85 24.88 49.93 36.40 7.02 9.28 24.00 24.15 53.23 59.78	8.64 6.16 41.00 (a) 56.59 10.01 10.09 24.87 50.19 33.32 5.76 9.28 24.00 24.57 60.13 59.25	8.64 6.17 41.00 (a) 59.14 9.99 10.02 25.04 50.28 35.63 6.46 9.28 24.00 24.21 56.12 59.25	8.64 6.15 41.00 (a) 59.11 9.99 10.00 25.24 50.56 48.86 7.37 9.28 24.00 24.21 51.13 59.25
Beef, sirloin ,,, rib ,, steak, rump ,, sausages Mutton, leg ,, forequarter ,, chops Pork, leg ,, chops		;; ;; ;; ;; ;; ;;	(e) 62.33 48.47 79.30 24.70 26.43 17.83 24.77 67.00 65.40	(e) 61.78 48.70 79.07 24.30 26.59 17.78 24.15 66.10 64.70	(e) 61.55 48.97 77.23 24.30 26.50 17.87 25.00 66.33 64.70	(e) 61.30 49.13 78.23 24.67 26.52 18.33 24.76 69.47 67.37	(e) 57.10 57.15 85.67 26.07 27.21 19.67 24.38 62.00 62.40	(e) 57.63 57.78 85.27 25.52 27.67 20.07 24.59 61.00 62.00	(e) 58.70 58.04 87.03 24.89 28.38 21.25 24.84 66.00 67.43	(e) 58.74 58.07 86.80 25.41 27.71 19.67 25.00 67.10 67.97	40 .22 34 .56 53 .16 22 .34 30 .81 15 .49 28 .14 39 .79 41 .99	40.13 34.89 52.89 22.20 30.95 15.59 28.08 38.30 40.38	41.99 36.96 54.99 22.25 32.15 16.63 29.70 40.20 42.45	44.49 39.82 57.26 22.25 34.37 18.55 31.94 40.93 42.85

<sup>(</sup>a) Raspberry jam. monthly prices in each quarter.

<sup>(</sup>b) "Large" eggs,

<sup>(</sup>c) "24 oz, per dozen" eggs,

<sup>(</sup>d) "Extra large" eggs,

<sup>(</sup>e) Meat prices are averages of the three individual

SECTION II.—continued.

# AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1963—continued. (Particulars extracted from Official Publications and Reports. Prices are quoted in the currency of the country concerned.)

					Can	ADA.						United	STATES (	OF AMER	ICA.		
Item.	Unit.		Otta	ıwa.			Mon	treal.			New	York.			Los A	ngeles.	
		Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.
		cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.
Flour, plain Tea Jam(a) Sugar Rice Oats, rolled Peaches, canned Potatoes Onions Milk Butter Cheese Eggs Bacon Beef, sirloin , rib	2 lb. 2 lb. 1½ lb. 1½ lb. 1½ lb. 2 lb. 30 oz. 7 lb. lb. quart lb. ""	31.4 21.2 58.2 41.0 11.8  46.6 35.7 13.9 23.2 59.2 73.4 52.2 105.0 109.0 104.8	31.4 21.0 58.7 42.3 13.8  47.4 37.5 14.7 23.4 59.0 73.0 56.1 97.6 93.7	31.4 21.2 58.7 43.7 15.8  50.0 48.6 17.5 24.3 58.8 71.4 64.1 101.8 112.7 97.2	31.4 21.0 58.6 43.8 19.9 49.6 28.5 12.1 24.3 58.8 73.0 68.7 99.0 96.0 101.5	29.8 20.8 61.5 39.9 12.4 47.2 35.1 15.0 23.0 58.3 75.6 51.1 107.2 125.3 110.1	29.8 20.8 61.1 42.2 14.2 14.2 35.8 16.3 23.0 58.5 75.6 54.2 96.4 116.6 97.4	30.8 21.2 61.2 47.6 16.5 50.6 40.0 18.6 23.0 58.8 74.4 63.7 104.8 125.6 109.2	31.0 21.2 61.4 45.5 20.4 50.0 34.2 13.7 23.0 58.8 75.8 68.8 75.8 69.7 8	51.0 22.7  11.7 20.1 42.5  40.1 9.8 29.4 73.7 68.2 62.6 62.6 72.8	50.4 22.4  12.8 20.2 42.8 42.1 10.9 29.4 73.7 70.8 54.3 77.0 116.8	49.8 22.4  15.1 20.1 43.0 46.8 12.4 30.2 73.7 71.4 57.0 75.1 74.8 121.2	49.8 22.1  15.0 20.2 43.0 41.4 9.3 31.1 73.9 71.4 62.4 71.3 75.2	58.8 23.1  11.4 22.8 44.8  64.1 9.1 26.9 75.9 77.4 54.8 69.1 101.4 101.3	55.0 23.8  11.6 22.7 44.8 52.5 10.0 26.8 75.3 78.0 45.5 62.9 98.0 95.8	56.6 24.4  13.6 22.7 44.8 64.3 11.7 26.8 75.2 77.6 47.8 72.9	57.0 24.0  12.0 22.7 44.5 68.8 11.4 26.5 75.6 77.4 52.6 67.2
Pork chops	. ,,	77.7	67.4	79.1	72.8	81.7	74.8	83.8	79.2	91.3	116.8 88.9	97.5	94.0	101.3	95.8	101.4	99.4

(a) Strawberry jam.

(b) Round steak.

# AVERAGE RETAIL PRICES OF FOOD IN PRINCIPAL CITIES: AUSTRALIA AND OTHER COUNTRIES, 1963—continued. (Particulars extracted from Official Publications and Reports. Prices are quoted in the currency of the country concerned.)

				UNITED KINGDOM				South .	Africa.			
	Item.		Unit.	(7 large towns).		Cape	town.			Witwate	ersrand.	
		 		Oct.	Feb.	May.	Aug.	Nov.	Feb.	May.	Aug.	Nov.
				d.	cents.	cents.	cents.	cents.	cents.	cents.	cents.	cents.
Bread(a) Flour, plain Tea Jam(b) Sugar Rice Oats, rolled Peaches, canned Potatoes Onions Milk Butter Cheese Eggs Bacon Beef, sirloin "steak, rump Mutton, leg Pork, leg "chops			2 lb.  ½ lb. 1½ lb. 1½ lb. 1b. 2 lb. 30 oz. 7 lb. lb. quart lb. dozen lb. """" """ """ """ """ """ """ """ """	15.2 14.2 38.2 10.8 11.9 26.6 6.6 17.0 45.9 35.9 49.2 6.3.5 (c) 68.1 (c) 39.1 (c) 50.1	9.0 8.4 38.1 18.8 5.0 12.5 21.9 25.4 30.1 4.7 11.6 30.0 31.9 42.9 28.6 34.2 31.8 32.1	9.0 8.4 36.3 18.7 5.0 12.5 21.8 23.9 30.8 4.6 11.6 30.0 28.0 36.7 43.7 29.0 31.8 32.1 32.4	9.0 8.4 36.5 18.7 5.0 12.4 22.3 23.6 42.7 5.3 11.6 32.0 29.5 36.8 43.5 29.0 33.9 32.2 32.5	9.0 8.5 36.5 18.3 5.0 12.3 22.3 23.8 30.8 4.7 11.6 31.8 29.7 33.1 47.0 29.1 34.5 32.2 32.5	9.0 8.4 38.3 20.5 5.7 13.1 20.1 28.1 26.6 4.7 11.8 29.6 28.1 33.0 42.4 28.8 35.6 30.4 32.2	9.0 8.4 36.8 20.0 5.7 13.0 19.9 26.2 25.9 5.7 11.8 29.5 28.1 38.1 43.5 27.6 34.5 30.7 30.1 32.2	9.0 8.4 37.4 20.0 5.7 13.1 20.0 26.3 30.8 6.9 11.8 31.5 29.4 37.2 43.5 27.6 35.0 8 30.7 30.8	9.0 8.4 37.4 18.5 5.7 12.5 20.0 26.1 29.4 4.6 31.5 29.6 31.5 45.8 27.5 35.1 30.8 31.3

(a) Not delivered.

(b) Apricot jam,

(c) Home killed.

#### SECTION III.

#### CONSUMER PRICE INDEX-DECEMBER QUARTER, 1963 LINK.

The following is an extract from the statistical bulletin on the Consumer Price Index for March quarter, 1964 (S.B. 426), together with index numbers from December quarter, 1963, to June quarter, 1964.

The Consumer Price Index is a chain of "fixed weight aggregative" indexes, links having previously been effected at June quarter, 1952, June quarter, 1956, and March quarter, 1960. A further link in the series has now been made as at December quarter, 1963. Price change between December quarter, 1963 and March quarter, 1964, has thus been measured on the basis of the changed list of items and weights. The weighting of this fifth linked index has been derived from recently completed analyses of data from the Population Census of 1961, the Census of Retail Establishments of 1961–62 and recent statistics and estimates of production, consumption, etc.

- 2. During each period between links the items and weighting remain unchanged. At times of linking the weighting pattern is brought up-to-date and the list of items is reviewed. Under this method, in effect, average percentage price movements are assessed on one pattern up to the time of the link and on another pattern thereafter. The process of linking ensures that the series reflects only price variations and not differences in cost of the old and new combinations and lists of items. The introduction of new items and weights by linking does not, of itself, raise or lower the level of the index.
- 3. Table A on page 237 shows, in sectional detail, the composition and weighting of the Consumer Price Index as from December quarter, 1963. The weights shown are those comprised in the index for the six State capital cities combined. They indicate the relative influence given to the various components in measuring the degree of price change in the index from December quarter, 1963 (i.e. from the beginning of the new linked series).
  - 4. Changes from the previous (fourth) linked series are:—
    - (a) Weights of all items have been reviewed and, in general, are now based on the pattern of consumption of the years 1957–58 to 1961–62.
    - (b) The weights for fuel and light, fares and motoring are based on the pattern of consumption in 1961–62.
    - (c) For housing the weights take account of data derived from the Population Census of 1961.
    - (d) Furniture, frozen vegetables, packet soups, additional processed meat items, and Sunday newspapers and weekly magazines have been added to the list of items. Rentals of six-roomed privately owned houses are now included. Some other new items of less significance have been included and a few items of minor significance have been deleted.
- 5. The overall effect of these changes on the composition and weighting is illustrated in Table B on page 238. Corresponding changes at the preceding three points of linking are also shown. The table shows group and sub-group weighting patterns in the index at the beginning of each linked period together with their proportionate contribution at the end of each of the first four linked periods. The differences between the proportions at the beginning and end of each linked period reflect disparate price movements over that period. The differences in proportion between the end of one period and the beginning of the next reflect changes in composition or weighting.

#### TABLE A.

#### CONSUMER PRICE INDEX.

COMPOSITION AND WEIGHTING PATTERN AS AT DECEMBER QUARTER, 1963 FOR THE SIX STATE CAPITAL CITIES COMBINED.

	Percentage W	/eight. (a)
Group, Section, etc.	Section, etc.	Group.
Food—		32.1
Cereal Products—Bread, flour, biscuits, rice and breakfast food	ls 4.0	
Dairy Produce—Milk, cheese, butter and eggs	. 7.1	
Potatoes, Onions, Preserved Fruit and Vegetables—		
Potatoes and onions, canned and dried fruits, and canne	d	
and frozen vegetables	. 1.9	
Other (except Meat)—Sugar, jam, margarine, tea, coffee, bab	4.0	
foods and sundry canned and other foods	4.1	
foods, and sundry canned and other foods	9.1	
Processed (Bacon, smallgoods and canned meat)		
CLOTHING AND DRAPERY—		16.9
	. 4.1	10.7
Women's Clothing	6.5	
Boys' Clothing	. 0.6	
Girls' Clothing	. 1.0	
riccegoods, cic.— wooi, collon, and rayon cloth, hursely sudar	es	
and knitting wool Footwear—Men's, women's and children's	. 1.0	
Footwear—Men's, women's and children's	. 2.7	
Household Drapery—Bedclothes, towels, tablecloths, etc	. 1.0	
Housing—	2.0	12.6
	2.8	
Government owned houses	0.8	
Home Ownership—House price	5.2	
7	2.6	
Household Supplies and Equipment—	. 1.2	14.5
	. 2.4	14.5
Gas Other (Firewood and kerosene)	. 0.9	
Household Appliances—Refrigerator, washing machine, stove		
radio set, television set, vacuum cleaner, electric iron, etc		
Other Household Articles—		
	. 2.2	
Kitchen and Other Utensils, Gardening and Small Tools .		
	1.0	
	. 1.1	
	. 1.0	
	0.1	22.0
MISCELLANEOUS—	. 1.2	23.9
Transport—Fares—Train		
Private Motoring—Car purchase	1.9	
Car operation	4.4	
	3.9	
Beer	3.8	
Services—Hairdressing (Haircuts, wave, etc.)	0.7	
	0.5	
Shoe Repairs	0.3	
Postal and Telephone Services	0.9	
	1.3	
Cinema Admission	0.7	
	1.3	
Total	4.00	
Total	100.0	100.0

<sup>(</sup>a) Weights shown are in proportion to the estimated pattern of consumption, described in paragraph 4 on page 236, valued at relevant prices of December quarter, 1963.

Note.—The weights should not be regarded as dissecting total household expenditure into its component parts (see page 13).

TABLE B.

CONSUMER PRICE INDEX: ANALYSIS OF WEIGHTING IN THE FIVE LINKED SERIES.

	Percentage Contribution to Total Index (Weighted Average of Six Capital Cities).										
	First Link	ed Series.	Second Lin	ked Series.	Third Linl	ked Series.	Fourth Lin	Fifth Linked Series.			
Group, etc.	June Quarter, 1949.(a)	June Quarter, 1952.	June Quarter, 1952.	June Quarter, 1956.	June Quarter, 1956.	March Quarter, 1960.	March Quarter, 1960.	December Quarter, 1963.	December Quarter, 1963.		
Food Group Clothing and Drapery Group	Per cent. 31.3 22.8	Per cent. 35.7 23.0	Per cent. 33.6 21.6	Per cent. 34.3 20.0	Per cent. 33.7 19.7	Per cent. 33.0 19.5	Per cent. 32.1 19.0	Per cent. 31.6 18.8	Per cent. 32.1 16.9		
Housing Group— Home Ownership . Rent of Privately Owned Houses . Rent of Government Owned Houses . Household Supplies and Equipmen	$\begin{bmatrix} 5.4 \\ 5.7 \\ 0.3 \end{bmatrix} 11.4$	$\begin{bmatrix} 5.1 \\ 3.9 \\ 0.2 \end{bmatrix} 9.2$	$ \begin{array}{c} 6.5 \\ 2.2 \\ 0.7 \end{array} \} \ 9.4 $					$\left\{\begin{array}{c} 8.4 \\ 2.7 \\ 0.9 \end{array}\right\}$ 12.0			
Group— Fuel and Light Household Appliances Other Household Articles	3.5 $4.2$ $5.4$ $13.1$	3.7 $3.6$ $4.9$ $12.2$	$3.8 \\ 3.3 \\ 4.6$ \} 11.7	$\begin{bmatrix} 3.7 \\ 2.8 \\ 4.4 \end{bmatrix}$ 10.9	${4.3 \atop 2.7 \atop 4.6}$ 11.6			$\left\{\begin{array}{c} 4.2\\ 4.0\\ 4.4 \end{array}\right\}$ 12.6	$ \begin{array}{c} 4.6 \\ 3.6 \\ 6.3 \end{array} \} \begin{array}{c} 14.5 \\ (c) \end{array} $		
Miscellaneous Group— Transport—Fares (rail, tram and bus) Private Motoring Tobacco and Cigarettes Beer Services, Cinema, Radio and Television	6.3 (b) 5.6 4.6 21.4	$ \begin{pmatrix} 6.1 \\ (b) \\ 4.5 \\ 4.2 \end{pmatrix} $ 19.9	4.4 6.1 4.2 4.0 }23.7	4.8 5.8 4.3 4.5 24.3	3.7 7.4 4.2 4.4 24.5	4.5 7.1 4.0 4.2 5.2 25.0	4.4 6.9 3.9 4.1 5.7	4.7 6.6 3.8 4.1 5.8	3.1 7.4 3.9 3.8 3.8 5.7		
Licences, and Newspapers, etc Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		

<sup>(</sup>a) Originally compiled as start of first linked series. This series subsequently taken back (on this basis) to September quarter, 1948. included as from December quarter, 1963, with percentage contribution to total index of 1.7 per cent.

<sup>(</sup>b) Not included.

<sup>(</sup>c) Furniture

#### CONSUMER PRICE INDEX.

## GROUP INDEXES—SIX CAPITAL CITIES, SEPARATELY AND COMBINED.

(Base of Each Group Index for Each City and for Six Capital Cities: Year 1952--53 = 100.0)(a)

				100.0	/(/			
Quarter.		Sydney.	Mel- bourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Weighted Average of Six Capital Cities.
			Foo	d Group.				
—December —March June	• •	121.4 122.7 125.0	125.7 127.0 129.5	131.0 133.6 136.1	127.0 129.1 132.4	123.7 125.0 128.3	127.9 129.1 129.5	124.5 126.0 128.5
		CLO	THING ANI	DRAPER	y Group.			1
—December —March June		112.3 112.4 113.1	114.9 115.0 115.8	117.6 117.7 118.4	112.5 112.6 113.6	112.6 112.8 113.2	114.9 114.9 115.7	113.7 113.8 114.6
			Housi	ng Grou	Ρ.			
—December —March June		159.3 160.4 163.3	163.8 164.6 166.0	145.0 145.2 145.4	158.2 158.9 160.3	155.7 156.8 157.8	173.6 175.7 175.9	159.0 159.9 161.7
	Н	OUSEHOLD	SUPPLIES	and Equ	JIPMENT G	ROUP.		
-December -March June		111.2 111.6 111.5	112.4 112.7 113.2	111.5 111.7 112.3	104.3 104.5 104.8	104.9 105.2 105.7	123.7 123.8 124.1	110.8 111.1 111.4
			Miscella	neous Gr	OUP.			
-December -March June		129.6 130.1 130.4	130.3 131.0 131.2	135.0 135.4 135.3	121.8 122.4 122.9	128.2 130.3 129.3	127.9 128.7 128.8	129.5 130.1 130.3
			All	GROUPS.				
-December -March June		123.9 124.6 125.8	126.4 127.1 128.3	128.2 129.2 130.2	122.7 123.5 125.1	123.1 124.2 125.3	129.0 129.8 130.1	125.0 125.8 127.0

<sup>(</sup>a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid the distortions that would occur in rounding off the figures to the nearest whole number.

SECTION IV.

## WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.) (\*000.)

				( 000.)					
Month.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Aust.
				MALES.					
June July August September October November December	774.8 773.6 775.3 777.3 780.3 785.7 788.8	563.4 563.8 564.1 567.1 568.1 572.5 572.4	266.4 266.8 267.1 268.5 268.0 268.2 265.5	178.6 177.3 178.8 178.6 179.2 179.6 180.7	141.2 141.1 141.9 142.1 141.7 142.7 143.0	64.8 64.7 64.9 64.7 65.1 65.6 66.4	5.0 5.1 5.1 5.1 5.2 5.2 5.2	9.5 9.6 9.6 9.7 9.8 9.9	2,003 2,002 2,006 2,013 2,017 2,029 2,031
955— January February March April May June July August September October November December	788.0 792.9 795.0 796.7 796.6 (b)801.6 804.2 805.3 805.5 809.9 811.2	575.2 575.8 578.7 580.1 582.1 584.2 (b)581.0 583.5 584.8 588.8 587.9	262.9 267.0 268.7 271.2 272.9 276.0 277.4 277.9 278.7 277.9 277.8	181.8 182.0 182.5 183.1 183.5 183.5 184.8 (b)184.5 186.3 186.7 188.0 189.3	143.1 143.1 144.3 145.5 144.3 144.5 144.2 144.3 145.2 144.7 145.4	66.9 66.8 67.0 66.9 66.7 66.5 66.3 66.5 66.8	5.2 5.2 5.1 5.2 5.3 5.4 5.6 5.5 5.5	9.9 9.9 9.9 10.2 10.3 10.4 10.6 10.7 10.9 10.9	2,033 2,042 2,051 2,057 2,061 2,067 2,071 2,077 2,081 2,082 2,092 2,090
January(b) February March April May June July August September October November December	801.6 810.2 810.6 813.1 813.8 811.9 811.5 812.9 814.8 815.0 820.0	585.7 593.3 593.0 595.3 595.3 592.6 593.2 593.0 591.3 591.4 595.9 596.4	266.2 273.8 274.8 276.9 278.9 281.1 282.1 282.1 282.6 282.1 283.3 278.5	187.5 191.0 191.8 193.0 193.4 194.0 193.1 192.2 191.7 192.0 192.2 191.8	143 . 4 146 . 6 147 . 0 146 . 4 146 . 4 144 . 7 143 . 7 143 . 8 143 . 7 143 . 7 144 . 2 144 . 1	65.7 67.7 67.6 67.9 68.0 67.6 67.6 67.6 67.8	5.4 5.1 5.5 5.6 5.6 5.8 5.8 5.9 5.9	10.9 11.1 10.9 10.6 10.5 10.5 10.4 10.5 10.6 10.7 10.8	2,066 2,098 2,101 2,108 2,111 2,108 2,107 2,107 2,108 2,120 2,117
January January February March April May June July August September November December	821.2 823.6 823.3 820.1 822.0 823.5 823.3 821.9 822.1 825.3 823.7 823.7	596.5 598.9 599.1 597.8 598.1 599.1 599.0 597.8 599.8 601.4 602.6 604.6	274.5 278.9 279.5 277.6 280.8 282.7 282.4 281.9 281.1 280.0 277.8 273.1	193.2 193.3 194.1 193.4 193.7 193.3 193.0 193.3 193.1 193.3 193.5 193.4	143.7 144.8 145.0 144.3 144.0 143.3 142.4 142.3 143.1 143.4 143.5 143.5	69.0 68.9 69.1 68.8 68.7 68.2 68.1 68.0 68.5 68.5 68.2	6.2 6.3 6.3 6.3 6.3 6.4 6.4 6.4 6.3	11.1 11.2 11.4 11.5 11.4 11.6 11.7 11.8 12.3 12.4 12.6 12.7	2,11 2,12 2,12 2,11 2,12 2,12 2,12 2,12
January January February March April May June July August September October November December	825.7 826.8 825.8 827.8 827.0 826.3 826.4 826.5 826.0 826.4 828.9 834.0 833.3	607.9 609.0 610.8 609.5 610.1 610.0 609.5 609.1 611.6 612.9 615.8 617.3	273.3 275.9 278.2 279.2 281.9 284.6 284.5 285.0 285.7 287.1 281.1	194.4 194.6 194.6 194.6 194.5 195.3 195.4 195.3 196.1	143.4 143.8 144.5 144.0 143.4 143.1 143.8 144.4 145.2 145.6 145.3 145.6	69.7 69.7 69.8 70.1 69.8 69.5 69.2 69.1 68.9 69.1 70.0	6.2 6.3 6.2 6.1 6.3 6.3 6.4 6.5 6.6 6.7	12.8 13.0 13.0 13.1 13.3 13.5 13.8 14.1 14.3 14.2 14.4	2,13 2,13 2,14 2,14 2,14 2,14 2,14 2,15 2,15 2,15 2,16
January February March April May June July August September October November December	832 . 5 834 . 7 834 . 8 835 . 2 835 . 6 836 . 2 837 . 9 843 . 3 844 . 9 851 . 7 853 . 1	620.8 625.1 626 1 625 2 623.8 621.8 625.5 625.5 627.6 629.9 633.0 633.5	281 3 284 7 285 2 287 8 289 6 290 1 290 6 289 9 288 9 288 9 289 1 287 4 283 1	197 1 198 7 199 2 200 2 200 3 201 1 201 3 201 6 202 8 202 6 203 5 203 6	145 3 145 0 145 7 145 8 145 8 144 9 145 4 145 2 146 0 146 6	70 4 70 6 71 0 71 1 70 8 70 4 70 5 70 5 71 0 71 3 71 5 71 8	6 7 6 8 6 7 6 8 6 7 7.0 7.0 7.1	14 2 14 2 14 2 14 4 14 3 14 2 14 3 14 5 14 0 14 1	2,16 2,17 2,18 2,18 2,18 2,18 2,19 2,19 2,20 2,20 2,21 2,21

For footnotes see page 245.

## WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.) ('000.)

				('000.)					
Month.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Aust.
			MALES	—continue	d.				
960— January February March April May June July August September October November December	857.4 859.7 862.8 864.7 867.6 870.6 873.3 877.3 881.3 883.3 891.2 892.2	637.2 641.4 644.4 642.1 642.7 643.5 643.2 646.0 650.1 654.7 658.4	284.0 288.0 290.0 290.5 292.3 293.7 295.4 294.7 293.9 294.9 292.8 287.8	205.0 205.5 206.1 205.6 206.2 206.4 206.5 206.9 207.9 208.3 208.7	146 . 4 147 . 2 147 . 3 146 . 9 147 . 0 147 . 5 147 . 5 147 . 3 150 . 1 149 . 7 150 . 1 150 . 4	72.9 72.6 72.9 72.8 72.9 72.6 72.7 72.9 73.2 73.4 74.1	7.0 7.0 7.0 7.1 7.2 7.2 7.3 7.3 7.3 7.3 7.3	14.8 15.0 15.3 15.4 15.4 15.3 15.2 15.3 15.5 15.7 15.9	2,224. 2,236. 2,245. 2,245. 2,251. 2,256. 2,261. 2,269. 2,275. 2,282. 2,293. 2,294.
961— January February March April May June July August September October November December	893.1 892.7 888.8 881.9 878.1 876.5 873.2 872.7 875.4 878.0 882.2 882.8	660.6 659.6 656.6 654.5 650.4 643.6 640.4 641.0 (b)639.1 643.2 646.3 648.0	289.0 289.5 288.2 288.6 291.6 291.7 291.0 289.4 (b)283.2 (b)283.2 284.2 280.1	210.7 209.2 208.9 208.9 208.7 207.5 206.4 206.6 (b)203.3 207.3 207.9 207.8	149 . 1 149 . 6 149 . 4 149 . 4 149 . 2 148 . 5 148 . 6 149 . 0 149 . 7 149 . 6 150 . 8	74.2 74.4 73.8 73.6 73.2 73.1 73.0 72.9 72.7 72.8 73.6	7.1 7.1 7.1 7.2 7.3 7.4 7.3 7.5 7.4 7.3 7.4	16.3 16.4 16.3 16.6 16.2 16.0 16.1 16.3 16.6 16.7	2,300. 2,298. 2,289. 2,280. 2,275. 2,264. 2,256. 2,255. 2,250. 2,258. 2,268. 2,267.
January February March April(b) May June July August September October November December	884.4 890.1 892.9 891.1 893.9 894.2 893.3 893.7 896.7 898.7 904.5	649.8 654.1 655.4 652.7 655.2 654.3 653.3 653.5 656.2 657.5 661.6 665.3	280.0 284.1 287.4 287.4 291.7 294.5 295.1 295.8 295.1 293.9 293.3 287.1	208.3 209.2 210.7 210.2 211.0 211.2 212.5 213.1 213.5 213.6 214.7	151.8 152.2 154.1 153.6 154.6 154.7 154.8 155.3 156.1 156.4 157.1	73.5 73.8 74.1 73.9 74.1 73.6 73.5 73.6 73.7 73.8 73.7	7.3 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.9	17.1 17.4 17.7 17.8 17.8 18.0 18.1 18.3 18.5 18.7	2,272 2,288 2,299 2,294 2,305 2,308 2,311 2,317 2,320 2,330 2,330
January February March(b) April(b) June July August September October November December	905.6 910.7 913.4 914.5 915.0 914.9 917.9 920.4 926.0 930.9 932.9	668.5 674.1 675.4 676.2 675.9 675.4 674.8 674.9 678.1 682.6 687.6	287.4 292.7 295.8 297.4 301.0 304.8 306.2 306.2 306.7 307.5 303.2	215.9 216.9 218.1 217.9 218.3 219.6 221.2 221.1 221 8 222.5 223.2 224.5	158.1 158.4 159.0 159.1 159.8 159.4 159.3 159.7 160.4 161.3 162.3 163.4	75.4 75.4 75.1 75.3 75.6 74.9 75.0 74.9 75.0 75.2 75.9	7.9 7.9 8.0 8.0 8.2 8.2 8.2 8.1 8.1	19.5 19.7 19.9 20.1 20.2 20.4 20.3 20.6 20.8 21.0 21.1 21.4	2,338 2,355 2,364 2,368 2,373 2,377 2,379 2,383 2,391 2,403 2,416 2,420
January February March April May June	936 1 940.7 944.4 946.5 947.5 949.6	694.1 699.2 701.3 702.1 703.1 704.6	306 4 310.5 311.4 314.9 316 8 317 5	225.7 227.2 228.4 228.3 228.6 229.5	163.5 163.7 163.6 163.5 164.1 163.9	77.1 77.6 77.8 77.7 77.6 77.2	8.2 8.2 8.2 8.5 8.7 8.9	21.7 21.8 21.8 21.9 21.9 21.9	2,432 2,448 2,456 2,463 2,468 2,473
				FEMALES.					
June July August October November December July	275 .8 275 .2 277 .1 279 .7 283 .2 287 .9 289 .8	216.7 216.6 217.3 218.6 218.5 222.1 222.4	85.8 86.4 86.8 87.1 86.5 87.5 88.4	55.7 56.2 56.7 56.9 57.2 57.8 58.2	43 .2 43 .4 43 .3 43 .7 44 .3 44 .6 44 .9	20 .2 19 .6 19 .4 19 .5 19 .4 19 .7 20 .2	1.2 1.1 1.1 1.2 1.2 1.2	2.9 3.0 3.0 3.0 3.1 3.1	701 701 704 709 713 723 728

For footnotes see page 245.

## WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.) ( $^{\circ}000.$ )

				( 000.)					
Month.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Aust.
			Fem	ALES—con	tinued.				
January February March April May June Jule August September October November December	284.1 288.2 289.5 289.2 290.4 288.2 291.0 293.3 295.8 297.2 301.3 302.9	222.3 224.7 227.3 226.1 225.0 227.1 226.2 228.1 228.9 229.7 232.3 230.8	87.0 89.0 88.4 88.5 89.0 89.5 90.3 90.8 91.6 91.5 91.5	58.7 59.5 59.9 60.0 60.1 60.6 60.9 61.6 62.2 63.0 63.8	43.8 44.9 45.2 45.0 44.9 45.1 45.3 45.1 45.2 45.2 45.2	20.4 20.3 20.5 21.0 20.9 20.7 20.7 20.7 21.0 21.2 21.6	1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.3	3.1 3.2 3.3 3.4 3.4 3.5 3.5 3.5 3.5 3.5	720. 731. 735. 734. 735. 738. 743. 743. 751. 760.
956— January February March April May June July August September October November December	297.6 298.5 299.7 298.9 298.8 298.3 299.1 299.5 301.1 303.0 306.6 308.1	231.6 236.3 238.2 237.4 236.6 235.7 234.6 235.3 237.2 239.0 237.0	90.3 91.3 92.6 91.0 91.7 92.1 92.4 92.8 92.9 93.3 93.1	64.2 64.2 64.2 64.1 63.6 64.1 64.1 63.9 64.3 64.4	45.0 46.2 46.9 46.8 46.9 46.3 46.2 45.8 45.9 46.0 46.2 46.5	21.8 21.8 22.1 22.4 22.4 22.4 22.0 21.8 21.6 21.6 21.8	1.4 1.4 1.4 1.5 1.5 1.5 1.5 1.5	3.5 3.6 3.6 3.6 3.5 3.7 3.7 3.7 3.8 3.8	755. 763. 768. 765. 763. 763. 763. 765. 7769. 776.
957— January February March April May June July August September October November December	303.7 306.4 307.5 306.8 307.2 307.3 308.1 310.4 313.0 316.3 314.9	235.3 239.8 241.1 239.8 238.9 238.8 239.1 238.9 239.3 241.0 243.6 242.5	92.6 94.1 93.9 93.6 94.3 94.6 94.2 94.6 94.5 94.5 94.7	66.1 65.7 65.9 65.1 64.3 64.1 64.2 64.4 64.6 64.8 65.4 65.2	45.9 47.0 47.1 46.6 46.6 46.1 46.2 46.4 46.6 46.7 47.2 47.7	22.3 22.5 22.5 22.6 22.6 22.2 22.1 21.9 21.7 21.6 21.8 22.3	1.5 1.5 1.5 1.5 1.6 1.6 1.6 1.6	3.9 3.9 4.0 4.0 4.0 4.1 4.1 4.1 4.2 4.1	771 780 783 779 779 778 778 780 782 787 794
January February February April April June July August September October November December	311.3 312.7 313.3 312.9 313.4 312.5 313.9 314.4 315.1 316.1 319.2 321.0	243.6 248.2 249.1 246.0 245.3 244.2 245.0 244.8 245.9 246.9 249.2	93.9 95.6 95.7 94.9 95.5 96.0 96.6 96.3 96.5 95.8	66.0 66.3 66.8 66.1 66.0 65.9 66.3 66.4 66.1 66.2 66.7	47.0 47.4 47.8 47.6 47.5 47.3 47.6 47.9 48.2 48.3 48.7	22.3 22.4 22.6 22.9 22.9 22.9 22.4 22.1 22.0 21.8 22.7	1.7 1.6 1.7 1.7 1.7 1.7 1.8 1.8 1.8	4.2 4.3 4.3 4.3 4.4 4.3 4.4 4.5 4.4	790. 798. 801. 796. 794. 797. 798. 799. 801. 808. 809.
959— January February March April May June July September October November December	316.5 318.8 320.2 320.2 321.3 321.3 322.6 324.1 327.1 329.1 335.2 335.0	247 9 254 2 255 1 254 2 253 1 253 4 255 4 256 0 257 8 259 5 262 0 262 1	96 2 96 9 96 8 96 6 97 3 97 7 98 1 98 4 99 0 98 6 99 3	67.5 67.6 67.9 67.9 68.0 68.3 68.5 69.0 69.4 70.5	48 1 48 3 48 7 48 9 48 8 48 4 48 5 48 3 48 6 48 7 49 5 49 6	22. 7 22. 7 23. 0 23. 5 23. 3 23. 2 23. 0 22. 6 22. 9 23. 0 23. 3 23. 7	1.8 1.9 1.8 1.9 1.9 2.0 1.9 1.9	4.5 4.7 4.7 4.8 4.8 4.8 5.0 5.0 5.1 5.1	805 815 818 817 818 819 822 824 831 835 846 847

For footnotes see page 245.

# WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.) (  $^{\circ}000.$ )

Month.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Aust.
			Fem.	ALES—con	tinue <b>đ.</b>				
January February March April May June July August September October November December	335.3	263.1 268.5 270.9 268.4 269.5 269.7 270.2 271.0 273.0 274.1 278.0 275.9	99.3 100.2 100.2 100.7 101.7 102.3 102.7 103.9 103.8 104.7 104.0	71.1 71.7 72.1 72.1 72.6 73.0 73.5 73.8 74.1 74.3 73.8	48.7 49.8 50.1 50.6 50.4 50.5 50.8 51.1 51.3 51.9	24.2 24.1 24.1 24.5 24.5 24.5 24.4 24.1 24.2 24.5	1.9 1.9 2.0 2.0 2.0 2.1 2.1 2.1	5.2 5.3 5.4 5.5 5.5 5.5 5.7 5.7 5.7 5.8 5.8	845.5 856.8 864.0 863.0 867.9 872.7 877.6 882.6 888.0 898.2 896.4
January February March April May June July August September October November December	352.2 352.5 350.4 346.1 345.3 343.6 343.1 343.8 346.1 350.3 355.5 356.3	274.3 279.6 277.3 273.5 269.2 266.2 265.0 265.5 266.1 268.0 270.7 271.2	103.4 103.4 102.5 101.9 102.1 102.3 102.4 101.8 101.9	74.6 74.1 73.7 73.1 72.9 72.3 72.4 72.5 72.6 73.6 74.4 74.6	51.3 51.7 52.1 52.2 51.8 51.2 51.2 51.2 51.4 51.7 52.3 51.9	24.7 25.3 25.2 25.2 25.0 24.9 24.5 24.4 24.3 24.2 24.3	2.1 2.1 2.2 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	5.9 6.1 6.2 6.3 6.2 6.3 6.2 6.4 6.5 6.6	888.5 894.8 889.5 880.5 874.6 868.9 867.0 868.5 871.7 878.5 888.0 889.6
January February March April May June July August September October November December	352.6 353.9 357.2 357.4 358.9 359.0 358.9 360.0 362.5 365.3 369.6 368.9	271.9 278.0 278.7 275.4 276.5 278.3 278.6 280.3 281.3 283.9 283.7	101.6 103.1 103.7 103.7 104.7 104.4 105.4 106.3 107.1 106.2	75.3 75.9 76.8 75.8 76.7 76.5 76.5 76.8 77.1 77.5 78.4 78.8	51.7 52.1 53.2 53.2 53.4 53.4 53.5 54.1 54.2 54.9 54.4	24.6 25.1 25.6 25.5 25.4 25.5 24.9 24.7 24.6 24.5 24.7	2.4 2.3 2.3 2.4 2.5 2.6 2.6 2.7 2.7 2.7	6.7 6.9 7.1 7.2 7.2 7.3 7.4 7.4 7.6 7.6	886.8 897.3 904.6 900.0 903.5 905.5 906.3 909.0 914.6 919.3 928.9 927.9
January February March April May June July August September October November December	366.7 368.5 369.0 370.1 369.9 369.8 371.4 372.4 374.4 378.8 383.5 383.5	284.0 287.2 288.6 285.8 285.0 286.4 286.9 287.9 289.8 292.7 292.7	106.0 106.8 107.3 107.4 108.3 108.9 109.4 110.3 110.6 110.7	79.2 80.4 81.0 81.0 80.9 80.9 81.3 81.3 81.8 82.8 83.4	54.0 54.1 55.0 55.5 55.6 55.7 56.0 56.4 57.1	25.4 25.8 25.9 25.7 25.5 25.3 25.4 25.5 25.8 26.0 26.7	2.8 2.8 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	7.9 8.1 8.6 8.5 8.7 8.7 8.7 8.8 9.0 9.1 9.2 9.3	926.0 933.7 938.2 937.1 937.6 937.2 941.0 943.7 948.1 956.3 966.0
January February March April May June	381.1 383.1 386.9 387.3 389.0 390.2	293 7 298 6 300 1 299 3 299 2 299 9	111 1 113 0 113 1 113 4 114 6 115 3	84 3 85 4 86 5 86 6 86 5 86 5	56.8 57.6 58.1 58.1 58.3 58.4	26.5 26.9 27.4 27.5 27.1 27.0	2.8 2.8 2.9 2.9 2.9 3.0	9.4 9.8 9.8 9.9 10.0	965.7 977.2 984.8 985.0 987.6 990.3

# WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.) ('000.)

Month.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Aust.
				PERSONS					
954— June July August September October November	1,050.6 1,048.8 1,052.4 1,057.0 1,063.5 1,073.6 1,078.6	780.1 780.4 781.4 785.7 786.6 794.6 794.8	352.2 353.2 353.9 355.6 354.5 355.7 353.9	234.3 233.5 235.5 235.5 236.4 237.4 238.9	184.4 184.5 185.2 185.8 186.0 187.3 187.9	85.0 84.3 84.3 84.2 84.5 85.3 86.6	6.2 6.2 6.3 6.4 6.4	12.4 12.6 12.6 12.6 12.8 12.9 13.0	2,705. 2,703. 2,711. 2,722. 2,730. 2,753. 2,760.
January February March April May June July August September October November December	1,072.1 1,081.1 1,084.5 1,084.5 1,087.1 1,084.8 <i>b</i> 1,092.6 1,097.5 1,101.1 1,102.7 1,111.2	797.5 800.5 806.0 806.2 807.1 811.3 (b)807.2 812.1 812.4 814.5 821.1 818.7	349.9 356.0 357.1 359.7 361.9 365.5 367.7 369.7 369.5 369.3 364.2	240.5 241.5 242.4 243.1 243.5 244.0 245.4 (b)245.4 247.9 248.9 251.0 253.1	186.9 188.0 189.5 190.5 189.2 189.6 189.5 189.4 190.4 189.9 191.2	87.3 87.1 87.3 88.0 87.8 87.6 87.2 87.0 87.4 87.8 87.8 87.8	6.4 6.3 6.4 6.5 6.6 6.7 6.9 6.9 7.0	13.0 13.1 13.2 13.5 13.7 13.8 13.9 14.2 14.4 14.3 14.4	2,753 2,773 2,786 2,791 2,796 2,803 2,810 2,821 2,830 2,834 2,852 2,852
956— January(b) February March April May June July August September October November December	1,099 .2 1,108 .7 1,110 .3 1,112 .0 1,112 .6 1,110 .2 1,110 .6 1,112 .4 1,118 .0 1,126 .6 1,128 .9	817.3 829.6 831.2 832.7 831.9 828.3 827.8 827.5 826.6 834.9 833.4	356.5 365.1 367.4 367.9 370.6 373.2 374.5 374.9 375.0 376.6 371.6	251.7 255.2 256.0 257.1 257.2 258.0 257.2 256.3 255.3 255.3 256.5 256.5	188.4 192.8 193.9 193.2 193.3 191.0 189.9 189.6 189.7 190.4	87.5 89.5 89.7 90.3 90.0 89.5 89.2 89.2 89.2 89.6 90.7	6.8 6.5 6.9 7.0 7.1 7.1 7.3 7.2 7.4 7.4 7.5	14.4 14.7 14.5 14.2 14.1 14.0 14.0 14.2 14.3 14.5 14.6	2,821 2,862 2,869 2,874 2,877 2,871 2,873 2,878 2,878 2,896 2,893
January February March April May June July August September October November December	1,130.0 1,130.8 1,126.2 1,128.8 1,130.7 1,130.6 1,130.0 1,132.5 1,138.3 1,140.0	831.8 838.7 840.2 837.6 837.9 838.1 836.7 839.1 842.4 846.2 847.1	367.1 373.0 373.4 371.2 375.1 377.3 376.6 376.5 374.6 372.5 367.5	259.3 259.0 260.0 258.5 258.0 257.4 257.2 257.7 257.7 258.1 258.9 258.6	189.6 191.8 192.1 190.9 190.6 189.4 188.6 188.7 189.7 190.1 190.7	91.3 91.4 91.6 91.4 91.3 90.4 90.2 89.9 90.2 90.1 90.0 91.4	7.7 7.8 7.8 7.8 7.9 8.0 8.0 7.9 7.8	15.0 15.1 15.4 15.5 15.4 15.6 15.7 15.9	2,886 2,906 2,911 2,899 2,904 2,905 2,903 2,909 2,918 2,922 2,918
January February March April May June July August September October November December	1,139.5 1,139.1 1,139.9 1,139.7 1,138.9 1,140.4 1,140.4 1,141.5 1,145.0	851.5 857.2 859.9 855.5 855.4 854.2 854.2 854.5 853.9 857.5 859.8 865.0	367.2 371.5 373.9 374.1 376.8 380.5 381.6 381.5 381.6 381.8 383.6 376.9	260.4 260.9 261.4 260.7 260.1 261.6 261.8 261.5 262.8	190.4 191.2 192.3 191.6 190.9 190.4 191.4 192.3 193.4 193.7 194.3	92.0 92.1 92.4 93.0 92.7 92.4 91.6 91.2 90.9 90.7 91.2 92.7	7.9 7.9 7.8 8.0 8.1 8.2 8.3 8.4 8.5	17.0 17.3 17.3 17.4 17.7 17.8 18.1 18.5 18.8 18.8	2,923 2,937 2,944 2,940 2,941 2,942 2,945 2,955 2,976 2,974

For footnotes see page 245.

# WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: STATES AND TERRITORIES—continued.

(Excluding Employees in Rural Industry and Private Domestic Service, and Defence Forces.) ('000.)

				( 000.)					
Month.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Aust.
			PERS	ons—cont	inued.				
January January February March April May June July August September October November December	1,149.0 1,153.5 1,155.0 1,155.4 1,156.9 1,157.6 1,160.2 1,163.0 1,170.4 1,174.0 1,186.9 1,188.1	868.7 879.3 881.2 879.6 875.2 880.9 881.8 885.4 889.4 895.0	377.5 381.6 382.0 384.4 386.9 387.7 388.7 387.9 387.7 386.7 382.3	264.6 266.3 267.1 268.1 268.3 269.5 269.5 270.1 271.8 272.0 274.0 274.1	193.4 193.3 194.4 194.7 194.3 193.3 193.9 193.5 194.6 195.1 196.1	93.1 93.3 94.0 94.6 94.1 93.6 93.5 93.1 94.3 94.8 95.5	8.5 8.6 8.6 8.6 8.8 9.0 8.9 9.0 8.9	18.7 18.9 18.9 19.2 19.1 19.0 19.1 19.5 19.0 19.2 19.5	2,973.5 2,994.8 3,001.2 3,004.4 3,005.1 3,004.7 3,014.9 3,018.2 3,031.9 3,040.7 3,061.9 3,060.5
January February March April May June July August September October November December	1,189.4 1,195.0 1,202.0 1,204.4 1,209.1 1,213.3 1,217.7 1,223.8 1,230.4 1,235.9 1,248.1 1,249.4	900.3 909.9 915.3 910.5 912.2 913.4 917.0 920.6 924.2 932.7 934.3	383.3 388.2 390.2 391.2 394.0 396.0 398.1 398.6 397.7 398.7 398.7 397.5	276.1 277.2 278.2 277.7 278.8 279.0 279.1 280.0 280.7 282.6 282.5	195.1 197.0 197.4 197.0 197.6 197.9 198.4 200.1 201.2 201.0 202.0 202.8	97.1 96.7 97.0 97.3 97.4 97.1 97.0 97.0 97.4 97.9	8.9 9.0 9.1 9.2 9.3 9.4 9.3 9.3	20.0 20.3 20.7 20.9 20.8 20.7 21.0 21.2 21.5 21.7	3,070.2 3,093.2 3,109.8 3,108.1 3,119.2 3,126.5 3,133.8 3,146.9 3,158.1 3,170.0 3,191.8 3,191.0
January February March April May June July August September October November December	1,245.3 1,245.2 1,239.2 1,228.0 1,223.4 1,220.1 1,216.3 1,216.5 1,221.5 1,228.3 1,237.7 1,239.1	934.9 939.2 933.9 928.0 919.6 909.8 905.4 906.5 (b)905.2 911.2	392.4 392.9 390.7 390.5 393.5 393.8 391.8 (b)388 6 (b)385.0 386.1 381.9	285.3 283.3 282.6 282.0 281.6 279.8 279.8 279.1 (b)275.9 280.9 282.3 282.4	200 . 4 201 . 3 201 . 5 201 . 6 201 . 0 199 . 7 199 . 8 200 . 2 201 . 1 201 . 3 203 . 1 202 . 7	98.9 99.5 99.6 99.0 98.6 98.1 97.6 97.4 97.2 96.9 97.1	9.2 9.2 9.3 9.5 9.6 9.7 9.6 9.8 9.7	22.2 22.5 22.5 22.9 22.4 22.3 22.2 22.5 22.8 23.2 23.3 23.6	3,188.6 3,193.1 3,179.2 3,161.3 3,149.6 3,133.2 3,123.1 3,123.6 3,122.1 3,136.5 3,156.2 3,157.0
January February March April(b) May June July August September October November December	1,237.0 1,244.0 1,250.1 1,248.5 1,252.8 1,253.2 1,253.7 1,259.2 1,264.0 1,274.1 1,272.3	921.7 932.1 934.1 928.1 931.9 930.8 931.6 932.1 936.5 938.8 945.5 949.0	381.6 387.2 391.1 390.5 395.4 399.2 399.5 401.2 401.0 400.2 400.4 393.3	283.6 285.1 287.5 286.0 287.9 289.0 289.9 290.6 291.1 292.0 293.5	203.5 204.3 207.3 206.8 207.8 208.1 208.2 208.8 210.2 210.6 212.0 211.9	98.1 98.9 99.7 99.4 99.5 99.1 98.4 98.3 98.3 98.3 98.4 100.4	9.7 9.5 9.5 9.7 9.8 10.0 10.2 10.3 10.5 10.6	23.8 24.3 24.8 25.0 25.0 25.2 25.4 25.7 25.9 26.3 26.7 27.0	3,159.0 3,185.4 3,204.1 3,194.0 3,209.2 3,213.5 3,214.5 3,220.0 3,232.2 3,239.8 3,259.7 3,258.0
January February March(b) April(b) May June July August September October November December	1,284.9 1,284.7 1,286.0 1,290.3 1,294.8 1,304.8 1,314.4	952.5 961.3 964.0 962.0 961.5 960.4 961.2 961.8 966.0 972.4 980.3 983.2	393.4 399.5 403.1 404.8 409.3 413.7 415.6 416.5 417.5 417.4 418.8 413.7	295.1 297.3 299.1 298.9 299.2 300.5 302.5 302.4 303.6 305.3 306.6 308.6	212.1 212.5 214.0 214.6 215.4 214.9 215.4 216.4 217.7 219.4 220.3	100.8 101.2 101.0 101.2 101.3 100.4 100.3 100.3 100.5 101.0 101.9	10.7 10.7 10.8 10.9 10.9 11.1 11.1 11.1 10.9 11.0	27.4 27.8 28.5 28.6 28.9 29.1 29.0 29.4 29.8 30.1 30.3	3,264.3 3,289.5 3,302.9 3,305.6 3,311.4 6,3320.6 3,327.2 3,339.7 3,359.8 3,382.6 3,387.5
January February March April May June	1,323.8 1,331.3 1,333.8 1,336.5	987.8 997.8 1,001.4 1,001.4 1,002.3 1,004.5	417.5 423.5 424.5 428.3 431.4 432.8	310.0 312.6 314.9 314.9 315.1 316.0	220.3 221.3 221.7 221.6 222.4 222.3	103.6 104.5 105.2 105.2 104.7 104.2	11.0 11.0 11.1 11.4 11.6 11.9	31.1 31.6 31.6 31.8 31.8 31.9	3,398.5 3,426.1 3,441.7 3,448.4 3,455.9 3,463.3

<sup>(</sup>a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) Affected by industrial disputes.

#### SECTION V.

### WEIGHTED AVERAGE MINIMUM WAGE RATES: ADULT MALES.

Note.—The wage rates shown in the tables in this section are weighted average minimum rates. The weekly rates are those payable for a full week's work (excluding overtime), as prescribed in awards, determinations and agreements.

For an explanation of the methods by which the data for the indexes of minimum weekly wage rates were obtained and of the system of weighting, see page 57.

Minimum wage rates and index numbers for adult males at the end of each quarter from March, 1939, to December, 1956, and each month from January, 1957, to June, 1963, were published in S.B. 123—Minimum Weekly Wage Rates, 1939 to 1959, and S.B. 31—Minimum Wage Rates, January, 1960 to June, 1963.

# WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES(a): ADULT MALES, ALL GROUPS.(b)

1940 .		s. d.			Australia.	Australia.	mania.	Australia.
1940 . 1941 . 1942 .			s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1941 . 1942 .		100 1	97 1	99 5	94 1	100 6	92 2	98 4
1942 .		103 9	100 11	100 1	98 6	103 11	96 1	101 9
1042		110 6	108 9	106 3	105 9	110 1	103 6	108 9
1943 .		119 7	118 4	112 6	115 0	117 2	111 8	117 5
		122 1	120 9	115 10	116 1	120 10	115 9	120 0
1944 .	, sed	122 2	120 10	117 1	115 9	120 2	115 4	120 2
1945 .		122 6	121 1	118 1	116 0	120 4	115 7	120 7
1946 .		131 9	129 9	126 10	124 1	123 2	124 6	129 0
1947 .		144 9	140 6	134 6	137 10	136 7	135 5	140 8
1948 .		160 3	155 11	153 2	152 2	152 4	151 10	156 6
1949 .		171 5	168 5	165 2	164 5	168 4	164 4	168 8
1950 .		206 2	201 9	195 2	197 11	200 7	198 0	202 0
1951 .		250 2	240 6	229 11	236 0	241 6	238 3	242 5
1952 .		280 2	270 8	258 6	270 10	275 6	272 3	273 2
1953 .		287 4	278 7	264 8	273 6	283 8	283 4	280 2
1954 .		293 3	284 10	275 7	281 7	287 2	287 8	286 10
1955 .		305 3	295 7	283 6	285 0	300 1	293 7	297 0
1956 .		322 9	309 7	302 9	296 4	312 10	313 11	313 0
1957 .		324 6	316 0	304 4	306 11	321 7	318 6	317 5
1958		329 3	319 8	317 10	312 5	324 0	323 7	322 11
1959		350 3	344 2	334 4	339 11	340 9	347 1	344 8
1960		362 10	349 11	350 8	342 2	358 1	351 6	355 0
1961		373 5	362 2	359 10	354 7	363 9	362 8	365 9
1962		373 8	363 8	359 8	356 6	365 8	364 9	366 7
1963		382 4	372 0	369 11	363 8	375 0	372 10	375 3

<sup>(</sup>a) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends.

(b) Excludes rural.

# WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATE INDEX NUMBERS: ADULT MALES, ALL GROUPS.(a)

(Base: Weighted Average Weekly Wage Rate for Australia, 1954 = 100.)

End o	f Dece	mber.	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Australia.
1939			35.4	34.4	35.2	33.3	35.6	32.6	34.8
1940			36.7	35.7	35.4	34.9	36.8	34.0	36.0
1941			39.1	38.5	37.6	37.4	39.0	36.6	38.5
1942			42.3	41.9	39.8	40.7	41.5	39.5	41.6
1943			43.2	42.8	41.0	41.1	42.8	41.0	42.5
1944			43.3	42.8	41.5	41.0	42.6	40.8	42.6
1945			43.4	42.9	41.8	41.1	42.6	40.9	42.7
1946			46.7	45.9	44.9	43.9	43.6	44.1	45.7
1947			51.3	49.7	47.6	48.8	48.4	47.9	49.8
1948			56.7	55.2	54.2	53.9	53.9	53.8	55.4
1949			60.7	59.6	58.5	58.2	59.6	58.2	59.7
1950			73.0	71.4	69.1	70.1	71.0	70.1	71.5
1951			88.6	85.2	81.4	83.6	85.5	84.4	85.8
1952			99.2	95.8	91.5	95.9	97.5	96.4	96.7
1953			101.7	98.6	93.7	96.8	100.4	100.3	99.2
1954			103.8	100.9	97.6	99.7	101.7	101.9	101.6
1955			108.1	104.7	100.4	100.9	106.3	104.0	105.2
1956			114.3	109.6	107.2	104.9	110.8	111.2	110.8
1957			114.9	111.9	107.8	108.7	113 9	112.8	112 4
1958			116.6	113.2	112.5	110.6	114.7	114.6	114 3
1959			124.0	121.9	118.4	120.4	120.7	122.9	122.0
1960			128.5	123.9	124.2	121.2	126.8	124.5	125.7
1961			132.2	128.2	127.4	125.6	128.8	128.4	129.5
1962			132.3	128.8	127.4	126.2	129.5	129.2	129.8
1963			135.4	131.7	131.0	128.8	132.8	132.0	132.9

<sup>(</sup>a) Excludes rural.

# WEIGHTED AVERAGE MINIMUM WEEKLY WAGE $\mathtt{RATES}(a)$ : ADULT MALES, INDUSTRY GROUPS, AUSTRALIA.

(See Note at top of page 246.)

Industry Coope	End of December—												
Industry Group.	194	3.	1944.	1945.	1946.	1947.	1948.	1949.					
Mining and Quarrying Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food. Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing Groups Building and Construction Railway Services Road and Air Transport Shipping and Stevedoring (b) Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Com-	136 122 116 119 117 126 118 120 118 116 120 119 123	d. 7 2 0 2 6 7 3 5 5 6 7 8 9 10	s. d. 137 7 122 1 115 9 117 7 126 0 118 2 120 5 118 3 118 0 120 9 118 11 123 9 119 0	s. d. 138 8 122 2 115 10 119 11 117 11 127 8 118 7 120 8 119 8 117 9 121 7 123 9 119 5	s. d. 150 8 130 8 124 2 128 2 125 10 136 9 127 1 129 2 128 2 127 6 129 9 126 6 129 9 126 8 130 8	s. d. 177 10 145 9 133 3 137 9 136 8 148 3 137 9 141 8 138 11 136 10 139 1 132 5 145 10 136 0	s. d. 205 11 158 4 149 0 154 8 151 2 163 11 152 9 155 10 155 0 153 2 153 2 160 0 154 3	s. d. 206 11 169 4 160 2 168 5 162 5 178 6 164 7 166 11 164 1 163 7 182 8 167 7					
munity and Business Services Amusement, Hotels, Personal Ser-	112	4	113 1	113 9	122 0	131 6	145 6	160 4					
vice, etc	114 120	7	114 10 120 2	115 3 120 7	123 9 129 0	129 6 140 8	146 6 156 6	160 0 168 8					

Industry Group.			End o	of Decemb	er—		
industry Group.	1950.	1951.	1952.	1953.	1954.	1955.	1956.
Mining and Quarrying Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Railway Services Road and Air Transport Shipping and Stevedoring (b) Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Com-	s. d. 259 7 201 8 197 5 201 5 196 0 214 3 197 7 200 10 198 7 195 10 197 11 196 7 213 4 200 10	s. d. 320 10 240 8 238 6 241 1 234 5 257 0 237 10 240 5 237 9 233 4 238 1 235 7 252 8 241 3	s. d. 334 2 271 9 269 1 272 4 265 8 289 2 268 10 271 7 268 10 264 1 269 0 267 0 286 11 272 10	s. d. 341 3 278 5 275 0 280 2 272 3 297 7 276 2 278 7 276 8 270 8 270 8 275 10 272 4 293 9 279 9	s. d. 350 11 289 5 275 6 284 6 276 7 304 11 280 8 286 0 282 0 282 9 282 7 272 11 313 5 282 3	s. d. 366 10 294 9 285 0 295 9 288 10 291 4 294 1 295 6 290 11 294 3 276 11 316 6 297 9	s. d. 384 7 309 3 296 7 312 3 301 11 327 2 307 6 308 10 312 3 310 4 310 11 300 10 325 8 315 5
munity and Business Services Amusement, Hotels, Personal Ser-	192 1	235 9	267 6	274 9	280 3	289 10	305 4
vice, etc. All Industry Groups (c)	192 4 202 0	232 10 242 5	263 8 273 2	270 10 280 2	271 6 286 10	283 7 297 0	297 11 313 0

Indiana Cara			End o	of Decemb	ber—		
Industry Group.	1957.	1958.	1959.	1960.	1961.	1962.	1963.
Mining and Quarrying Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Railway Services Road and Air Transport Shipping and Stevedoring (b) Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Com-	s. d. 375 8 315 0 306 0 316 4 307 7 333 11 311 6 314 5 316 6 311 2 314 2 319 4 336 0 318 9	c. d. 376 2 320 2 310 11 322 5 314 10 343 3 316 7 320 0 322 8 316 8 319 5 314 0 324 11	s. d. 407 1 344 9 331 10 339 8 335 1 365 0 335 10 341 9 336 10 340 11 338 5 383 7 341 2	s. d. 414 8 350 2 340 5 352 3 346 2 357 2 357 6 357 6 357 6 357 6 352 6 344 7 384 11 357 1	s. d. 424 0 361 6 352 0 363 0 356 5 359 4 361 11 366 2 357 8 363 4 356 3 367 4	s. d. 420 11 361 5 352 2 363 6 356 4 393 5 360 5 362 3 370 2 357 10 364 2 356 4 2 357 10 364 7	s. d. 439 5 369 6 359 1 371 3 363 11 399 11 367 2 369 10 380 1 367 3 371 3 368 7 411 3 376 3
munity and Business Services Amusement, Hotels, Personal Ser-	309 4	315 5	334 5	348 1	357 10	358 1	366 10
vice, etc	303 8 317 5	308 9 322 11	328 0 344 8	337 4 355 0	348 2 365 9	348 6 366 7	354 6 375 3

<sup>(</sup>a) See note (a) on page 246. (b) Average rates of wage are for occupations other than masters, officers and engineers in the Merchant Marine Service, and include value of keep, where supplied. (c) Excludes rural.

# WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATE INDEX NUMBERS: ADULT MALES, INDUSTRY GROUPS, AUSTRALIA.

(Base: Weighted Average Weekly Wage Rate for Australia, 1954 = 100.)

			End o	of Decemb	er—		
Industry Group.	1943.	1944.	1945.	1946.	1947.	1948.	1949.
Mining and Quarrying Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Railway Services Road and Air Transport Shipping and Stevedoring Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Services	48.4 43.3 41.1 42.2 41.6 44.8 41.9 42.6 41.9 42.7 42.4 43.8 42.7 42.4 43.8 42.1	48.7 43.2 41.0 42.4 41.6 41.8 42.6 41.9 41.8 42.1 43.8 42.1 43.8 42.1	49.1 43.3 41.0 42.5 41.8 45.2 42.0 42.7 42.4 41.7 43.0 41.6 43.8 42.3	53.3 46.3 44.0 45.4 44.6 48.4 45.0 45.7 45.7 45.4 44.4 45.9 46.3 45.1	63.0 51.6 47.2 48.8 48.4 52.2 49.2 49.2 49.2 49.2 46.6 45.9	72.9 56.1 52.8 54.8 53.5 58.0 54.1 55.2 54.2 54.2 54.1 56.7 54.6	73.3 60.0 56.7 59.6 57.5 63.2 58.3 59.3 59.1 58.1 58.1 59.3 57.9 64.7 59.3 56.8
	40.6 42.5	40.7 42.6	40.8 42.7	43 45			

			End o	of Decemb	er—		
Industry Group.	1950.	1951.	1952.	1953.	1954.	1955.	1956.
Mining and Quarrying Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing All Manufacturing Groups Building and Construction Road and Air Transport Shipping and Stevedoring Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc. All Industry Groups (a)	91.9 71.4 69.9 71.3 69.4 75.9 70.0 71.1 70.3 69.3 70.1 69.6 75.5 71.1 68.0	113.6 85.2 84.4 85.4 83.0 91.0 84.2 85.1 84.2 82.6 84.3 83.4 89.5 85.4	118.3 96.2 95.3 96.4 94.1 102.4 95.2 96.2 95.2 93.5 95.2 94.5 101.6 96.6	120.8 98.6 97.4 99.2 96.4 105.4 97.8 98.6 98.0 95.8 97.7 96.4.0 99.1 97.3	124.3 102.5 97.5 100.7 97.9 108.0 99.4 101.3 99.9 4 100.1 96.6 111.0 99.9	129.9 104.4 100.9 104.7 102.3 110.7 103.2 104.1 104.6 103.0 104.2 98.1 112.1 105.4 102.6	136.2 109.5 105.0 110.6 106.9 115.8 108.9 109.4 110.6 109.9 110.1 106.5 115.3 111.7

			End o	of Decemb	er—		
Industry Group.	1957.	1958.	1959.	1960.	1961.	1962.	1963.
Mining and Quarrying Engineering, Metals, Vehicles, etc. Textiles, Clothing and Footwear Food, Drink and Tobacco Sawmilling, Furniture, etc. Paper, Printing, etc. Other Manufacturing Ail Manufacturing Groups Building and Construction Railway Services Road and Air Transport Shipping and Stevedoring Communication Wholesale and Retail Trade Public Authority (n.e.i.) and Community and Business Services Amusement, Hotels, Personal Service, etc.	133.0 111.5 108.3 112.0 108.9 118.2 110.3 111.3 112.1 110.2 111.2 109.5 112.9	133.2 113.4 110.1 114.2 111.5 121.5 112.1 113.3 114.3 112.1 113.1 112.4 120.7 115.0 111.7	144.1 122.1 117 5 3 120 3 118 6 129.2 118.9 121.0 121.7 119.3 120.7 119.8 120.8 118.4	146. 8 124. 0 120. 7 122. 6 134. 3 122. 9 124. 1 126. 6 122. 7 124. 8 122. 0 136. 3 126. 4 123. 2	150.1 128.0 124.6 128.5 126.2 138.2 127.2 128.1 129.7 126.6 128.6 126.1 140.6 130.1 126.7	149.0 128.0 124.7 128.7 128.7 126.2 139.3 127.6 128.3 131.1 126.7 128.9 140.6 130.5 126.8	155.6 130.8 127.1 131.5 128.9 141.6 130.0 131.0 134.6 130.0 131.5 145.6 133.2 129.9

# WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES(a): ADULT MALES, COMPONENTS OF TOTAL WAGE RATE, ALL GROUPS(b).

(See Note at top of page 246.)

					Con		A 1	. ()					1			
	End o	of Decemb	er		Соп	nmonwealth	Awards, e	etc.(c)		State Awa	ards, etc.(c)			All Awa	ards, etc.	
				Bas Wa		Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Tota Wage
				 				NEW SOU	TH WALE	s.						
				S.	d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	S.
941				 88	4	19 8	3 9	111 9	88 10	19 1	1 3	109 2	88 7	19 5	2 6	110
942				 96	6	20 4	3 11	120 9	96 10	19 8	1 10	118 4	96 8	20 0	2 11	119
943				 98	7	20 7	3 11	123 1	98 10	19 11	2 3	121 0	98 8	20 3	3 2	122
944				 98	6	20 7	3 11	123 0	98 10	20 1	2 4	121 3	98 8	20 4	3 2	122
945				 98	4	20 8	3 10	122 10	98 9	21 0	2 5	122 2	98 6	20 10	3 2	122
946				 107	0	20 9	3 11	131 8	107 9	21 2	2 10	131 9	107 5	20 11	3 5	131
947				 111	3	31 4	3 8	146 3	111 10	26 10	4 7	143 3	111 6	29 2	4 1	144
948				 121	2	34 2	3 8	159 0	121 10	33 10	5 11	161 7	121 6	34 0	4 9	160
949				 131	4	36 0	3 9	171 1	131 10	34 11	5 0	171 9	131 7	35 6	4 4	171
950				 164	3	37 3	3 6	205 0	164 10	35 10	6 10	207 6	164 6	36 7	5 1	206
951				 205	5	38 0	5 2	248 7	206 10	37 11	7 2	251 11	206 1	38 0	6 1	250
952				 235	6	39 11	4 0	279 5	236 10	38 7	5 7	281 0	236 2	39 3	4 9	280
953				 241	7	40 3	3 10	285 8	243 0	40 8	5 6	289 2	242 3	40 6	4 7	287
954				 241	7	50 3	3 2	295 0	243 0	41 11	6 6	291 5	242 3	46 3	4 9	293
955				 243	9	54 4	3 0	301 1	252 10	50 2	6 9	309 9	248 1	52 4	4 10	305
956				 255	11	55 1	3 1	314 1	273 7	50 11	7 6	332 0	264 5	53 1	5 3	322
957				 263	1	55 10	2 11	321 10	269 10	51 10	5 9	327 5	266 4	53 11	4 3	324
958				 267	8	55 11	3 0	326 7	272 11	54 0	5 3	332 2	270 2	55 0	4 1	329
959				 281	6	70 10	3 7	355 11	279 1	59 7	5 4	344 0	280 4	65 6	4 5	350
960				 283	8	71 9	3 7	359 0	293 9	67 2	5 10	366 9	288 6	69 8	4 8	362
961				 294	10	72 4	5 0	372 2	300 10	67 11	6 1	374 10	297 8	70 3	5 6	373
962				 294	7	72 6	5 3	372 4	299 11	68 6	6 8	375 1	297 2	70 7	5 11	373
963				 295	3	80 3	5 7	381 1	302 10	73 2	7 10	383 10	298 10	76 10	6 8	382

(a) See note(a) on page 246. (b) Excludes rural. (c) For definitions, see page 62.

NOTE.—For notes on basic wage, margin and loading, see pages 62 and 63.

Section V.—continued.

Weighted Average Minimum Weekly Wage Rates(a): Adult Males, Components of Total Wage Rate, All Groups(b). —continued.

			Com	monwealth	Awards, et	c.(c)		State Awa	rds, etc.(c)			All Awa	ırds, etc.	
	End of December-	and the same of th	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.
						Vict	ORIA.							
			 s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d. 3 0	s. d
1941	 		 87 7	17 1	3 7	108 3	87 6	20 6	1 8	109 8 119 0	87 7 96 2	18 2 18 8	3 6	118 4
1942	 		 96 4	17 5	4 4	118 1	95 8 97 9	21 7 22 11	1 11	122 7	97 10	19 5	3 6	120
1943	 		 97 11	17 10	4 3	120 0	97 9	23 0	1 11	122 8	97 9	19 5	3 8	120 10
1944	 		 97 10	17 10	4 4	120 0	97 9	23 1	2 0	122 10	97 9	19 7	3 9	121
1945	 		 97 10	18 0	4 6	120 4	105 11	24 3	1 11	132 1	105 10	20 2	3 9	129
1946	 		 105 10	18 4	4 6 4 5	128 8 140 11	103 11	28 8	2 1	139 8	109 0	27 10	3 8	140
1947	 		 109 0	27 6	4 5 4 8	154 11	119 11	36 2	2 1	158 2	119 10	32 3	3 10	155 1
1948	 		 119 9 129 10	30 6 32 2	4 9	166 9	129 11	40 0	2 2	172 1	129 10	34 7	4 0	168
1949	 		 	33 7	4 6	200 0	161 7	42 0	2 1	205 8	161 9	36 3	3 9	201
1950	 		 161 11 199 5	34 9	4 7	238 9	199 0	42 10	2 6	244 4	199 3	37 3	4 0	240
1951	 		 228 8	36 7	3 6	268 9	228 0	44 7	2 4	274 11	228 6	39 1	3 1	270
1952	 		 235 11	37 1	3 1	276 1	237 0	45 1	2 0	284 1	236 3	39 6	2 10	278
1953	 		 235 11	46 11	1 11	284 1	234 0	50 11	1 6	286 5	234 10	48 2	1 10	284 1
1954	 		 237 11	50 0	1 9	289 8	246 0	61 6	1 5	308 11	240 5	53 6	1 8	295
1955	 		 249 6	50 11	1 8	302 1	263 2	61 7	1 7	326 4	253 9	54 3	1 7	309
1956	 		 257 3	51 5	2 2	310 10	263 0	61 11	2 4	327 3	259 0	54 9	2 3	316
1957	 		 261 1	51 8	2 4	315 1	263 0	62 6	4 5	329 11	261 8	55 0	3 0	319
1958 1959	 		 275 5	65 5	2 8	343 6	275 0	66 2	4 8	345 10	275 3	65 7	3 4	344
1959	 		 275 5	66 5	3 1	344 11	275 9	80 2	5 6	361 5	275 6	70 7	3 10	349 1
	 		 287 4	67 3	2 10	357 5	287 10	80 5	4 8	372 11	287 6	71 3	3 5	362
1961	 		 287 5	67 7	3 8	358 8	287 9	80 9	6 4	374 10	287 6	71 8	4 6	363
1962 1963	 		 287 5	74 10	4 2	366 5	287 9	89 5	7 6	384 8	287 6	79 5	5 1	372

<sup>(</sup>a) See note (a) on page. 246.

<sup>(</sup>b) Excludes rural.

<sup>(</sup>c) For definitions, see page 62.

SECTION V.—continued.

Weighted Average Minimum Weekly Wage Rates(a): Adult Males, Components of Total Wage Rate, All Groups(b).—continued.

			Con	ımonwealth	Awards, e	tc.(c)		State Awa	rds, etc.(c)			All Aw	ards, etc.	
	End of December-	_	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.
						Qufensl	AND.							
			 s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951			 85 6 93 2 95 5 95 2 95 2 103 2 107 3 116 11 127 3 157 5 192 2	19 10 20 7 20 7 20 7 20 8 20 8 30 1 35 0 38 5 39 9 41 4	3 0 3 1 3 2 3 2 3 1 3 2 2 7 2 8 3 0 2 7 4 10	108 4 116 10 119 2 118 11 118 11 127 0 139 11 154 7 168 8 199 9 238 4	89 7 94 7 97 7 97 7 97 7 105 7 109 7 119 7 129 7 154 7 185 7	15 11 15 11 16 0 17 1 18 3 18 6 19 9 29 2 31 11 33 6 35 0	0 3 1 0 1 5 2 0 2 1 2 8 3 11 4 2 2 11 6 0 7 5	105 9 111 6 115 0 116 8 117 11 126 9 133 3 152 11 164 5 194 1 228 0	88 10 94 4 97 2 97 2 97 2 105 2 109 2 119 1 129 2 155 1 186 10	16 7 16 9 16 10 17 9 18 9 18 11 21 9 30 3 32 8 34 8 36 2	0 10 1 5 1 10 2 2 2 2 2 9 3 7 3 10 3 4 5 5 6 11	106 3 112 6 115 10 117 1 118 1 126 10 134 6 153 2 165 2 195 2
1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963			 222 11 226 10 226 10 226 10 236 8 246 7 251 7 266 7 266 7 278 7 279 5 279 5	43 10 44 4 52 9 57 11 60 10 61 7 61 11 79 3 80 1 80 5 79 5 88 2	4 5 3 11 3 11 4 0 4 0 4 0 5 1 5 1 5 2 4 9 5 4	271 2 275 1 283 6 288 8 301 6 312 2 317 6 350 11 351 9 364 2 363 7 372 11	216 7 222 7 225 7 229 7 241 7 256 7 267 11 276 11 284 11 284 11 286 11	35 3 35 11 43 8 48 2 56 3 57 9 58 7 59 7 69 2 69 6 69 2 76 9	3 9 3 9 4 6 4 7 5 2 2 3 2 2 8 3 1 4 5 4 6 5 5	255 7 262 3 273 9 282 4 303 0 302 6 317 10 330 7 350 6 358 10 358 7 369 1	217 9 223 5 225 10 229 1 240 8 242 6 255 8 267 8 275 0 283 9 283 10 285 5	36 10 37 6 45 4 50 0 57 1 58 6 59 3 63 3 71 2 71 6 71 3 79 2	3 11 3 9 4 5 4 5 5 0 3 4 2 11 3 5 4 6 4 7 4 7 5 4	258 6 264 8 275 7 283 6 302 9 304 4 317 10 334 4 350 8 359 10 359 8 369 11

<sup>(</sup>a) See note (a) on page 246,

<sup>(</sup>b) Excludes rural.

<sup>(</sup>c) For definitions, see page 62.

Section V.—continued.

Weighted Average Minimum Weekly Wage Rates(a): Adult Males, Components of Total Wage Rate, All Groups(b).—continued.

	magnitude to propose with the copied to	annual de significación de servicio de ser	Con	nmonwealth	1 Awards, e	tc.(c)		State Awa	ards, etc.(c)			All Awa	ards, etc.	
	End of December—		Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.
					S	outh Aus	TRALIA.							s. d.
1941 1942			s. d. 84 4 93 0	s. d. 18 10 19 3	s. d.	s. d.	s. d. 86 11 94 0	s. d.  13 5 14 10 14 11	s. d. 2 0 2 6 2 9	s. d.	s. d. 85 2 93 4 94 1	s. d. 17 1 17 10 18 0	s. d. 3 6 3 10 4 0	105 9 115 0 116 1
1943 1944 1945 1946 1947 1948 1949 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962			251 6 256 6 271 6 271 6 283 6	19 6 19 6 19 7 19 9 30 0 32 10 34 5 35 9 36 9 39 0 40 0 52 1 54 11 56 2 56 7 56 17 72 10 72 10 74 1 81 8	4 6 4 7 4 7 4 7 4 8 5 0 5 1 4 7 4 7 3 2 2 5 1 3 1 2 1 1 1 1 1 4 1 4 1 5 2 9	118 2 117 6 117 7 126 5 140 10 154 1 165 11 198 10 237 2 271 4 274 274 274 9 298 10 309 2 314 6 344 9 345 5 357 9 360 4 367 11	94 0 94 0 98 7 106 1 117 1 125 2 158 1 195 1 229 1 231 1 231 1 241 1 256 1 271 1 271 1 283 1 283 1	14 11 15 0 15 3 15 7 20 1 25 5 29 30 6 31 1 33 0 33 9 41 2 41 10 43 6 44 3 50 9 55 10 56 9 57 2 62 6	3 1 3 4 5 0 5 2 5 7 7 2 7 3 7 4 7 9 7 8 7 4 7 0 8 4 7 7 7 10 7 10 7 9	111 8 112 1 112 7 119 2 131 4 148 1 161 4 195 10 233 6 269 10 272 6 274 2 279 3 291 3 302 3 307 11 329 8 334 10 347 8 348 0 354 1	94 1 93 7 93 7 100 11 106 2 116 6 126 0 158 4 195 7 229 2 231 5 231 5 231 5 241 5 256 5 271 5 283 5 283 5 283 5	18 1 18 3 18 5 26 10 30 5 32 8 34 1 35 0 37 1 38 0 46 10 50 6 51 6 52 4 52 10 65 1 67 4 67 10 68 10 75 9	4 1 4 2 4 9 4 10 5 3 5 9 5 6 5 5 5 4 7 4 1 3 4 3 1 3 5 3 2 3 5 3 5 3 5 3 5 3 5 3 6 3 6 4 7 4 7 4 7 4 7 4 7 5 7 6 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	115 9 116 0 124 1 137 10 152 2 164 5 197 11 236 0 270 10 273 6 281 7 285 0 296 4 306 11 312 5 339 11 342 2 354 7 356 6 363 8

<sup>(</sup>a) See note (a) on page 246.

<sup>(</sup>b) Excludes rural.

<sup>(</sup>c) For definitions, see page 62

SECTION V.—continued.

WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES(a): ADULT MALES, COMPONENTS OF TOTAL WAGE RATE, ALL GROUPS(b).—continued.

1941	Basic Wage.  s. d.  88 1 95 11 98 5 97 11 97 10	s. d.  18 6 19 0 19 4	Loading.   WE   s. d.   1 9 2 8	Total Wage.  ESTERN AU  S. d.  108 4	s. d.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.
1942	88 1 95 11 98 5 97 11	18 6 19 0 19 4	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s d	1 7	
1942	88 1 95 11 98 5 97 11	18 6 19 0 19 4	1 9			s. d.	s. d.	s. d.	s. d.	l c d	1 2	
1942	95 11 98 5 97 11	19 0 19 4		108 4						S. U.	s. d.	s. d.
1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961	104 7 109 3 118 9 130 0 161 6 200 1 230 8 236 9 236 10 246 6 256 6 261 5 276 4 276 6 288 4 288 4	19 4 19 7 19 7 26 9 33 2 38 5 41 11 44 6 46 1 54 4 61 5 64 5 64 1 54 4 61 5 64 5 64 7	2 9 2 9 2 5 2 6 2 8 2 11 3 4 2 7 1 11 1 11 1 19 1 6 1 6 1 4 1 4 2 10 2 10 2 10 2 10	117 7 120 6 120 0 119 10 126 8 138 8 154 10 171 9 206 0 246 6 278 8 284 9 292 10 299 9 312 8 330 0 363 7 365 5 377 9	91 5 98 1 101 6 100 5 100 6 102 6 111 3 122 1 136 4 166 9 205 11 238 11 238 11 246 8 252 6 264 10 272 3 273 3 281 2 293 10 298 2	17 1 17 3 17 4 17 6 17 8 17 11 22 10 27 0 28 3 29 1 30 11 32 3 33 3 36 1 44 3 44 7 45 7 46 6 53 1 60 1 60 1 62 2	1 10 1 9 2 1 2 3 2 3 2 3 2 3 3 0 3 3 4 0 4 0 3 11 3 8 3 5 3 5 3 5 3 5 3 5 3 5 3 3 7 3 7	110 4 117 1 120 11 120 2 120 5 122 8 136 4 152 1 167 10 199 10 240 10 275 1 283 7 286 5 300 2 312 10 321 3 323 2 337 9 357 2 362 0 364 1	91 0 97 10 101 1 100 2 100 3 102 9 111 0 121 8 135 7 166 1 205 3 238 0 245 6 245 6 250 8 262 9 270 5 271 11 280 8 291 10 297 1	17 3 17 5 17 7 17 8 17 11 18 1 23 4 27 8 29 6 30 7 32 6 33 11 34 9 38 2 46 3 46 1 48 0 48 11 56 8 63 1 63 1 65 1	1 10 1 11 2 2 4 2 2 2 2 4 2 3 3 3 3 11 3 9 3 7 3 5 3 6 3 2 3 2 3 2 3 2 3 2 3 3 6	110 1 117 2 120 10 120 2 120 4 123 2 136 7 152 4 168 4 200 7 241 6 283 8 287 2 300 1 312 10 321 7 324 0 340 9 358 1 363 9 365 8

<sup>(</sup>a) See note (a) on page 246.

<sup>(</sup>b) Excludes rural.

<sup>(</sup>c) For definitions, see page 62.

Section V.—continued.

Weighted Average Minimum Weekly Wage Rates(a): Adult Males, Components of Total Wage Rate, All Groups(b).—continued.

			Com	monwealth	Awards, e	tc.(c)		State Awa	rds etc.(c)			All Awa	rds, etc.	
	End of December-	-	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.
						TASMA	NIA.							
			s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1941 1942 1943 1944 1945 1946 1947 1948 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959			84 10 92 0 95 1 94 2 94 1 103 0 106 11 117 7 127 10 160 0 198 11 229 8 240 0 240 1 254 6 261 8 268 1 281 8	14 7 15 1 15 3 15 4 15 4 15 10 23 3 27 11 30 3 32 3 33 0 35 6 42 7 46 1 47 7 47 11 48 8 60 10	2 8 3 2 5 3 5 3 5 3 5 3 7 3 7 3 4 3 7 9 2 8 1 10 1 4 1 1 3 1 7 1 11 1	102 1 110 3 113 9 112 11 112 10 122 3 133 5 149 1 161 8 195 7 235 6 267 7 278 2 284 5 287 6 303 5 310 10 318 4 344 5	82 9 89 4 93 8 93 6 93 8 101 7 106 10 117 7 127 7 159 6 198 4 228 11 240 7 240 8 240 8 267 6 269 1 270 1 281 0	19 2 19 5 19 9 20 1 20 5 20 9 25 1 31 8 34 3 35 11 36 5 43 8 43 10 44 8 51 0 51 0 51 0 54 1	3 9 4 11 5 3 5 4 5 7 6 7 6 8 6 4 7 9 6 8 7 2 11 0 11 0 9 7 3 7 7	105 8 113 8 118 8 118 11 119 8 127 11 138 6 156 0 168 6 201 9 242 6 302 8 329 1 329 10 331 5 351 4	84 0 91 0 94 6 93 11 93 11 102 5 106 11 117 7 127 9 159 9 198 8 229 4 240 3 240 4 259 9 264 8 268 11 281 5	16 5 16 9 17 0 17 3 17 5 17 9 23 11 29 5 31 10 33 8 34 4 38 6 38 9 43 5 48 1 49 2 50 10 61 6	3 1 3 11 4 3 4 2 4 3 4 4 4 7 4 10 4 9 4 7 7 5 3 3 11 5 2 5 4 4 4 3 11 5 2 5 4 8 8 3 10 4 2 2	103 6 111 8 115 9 115 4 115 7 124 6 135 5 151 10 164 4 198 0 238 3 272 3 283 4 287 8 293 7 313 11 318 6 323 7 347 1 351 6
1960 1961	 		 284 11 293 8	61 9 62 5	2 0 2 0	348 8 358 1	282 1 294 2	66 8 67 4 67 5	7 6 8 4 9 4	356 3 369 10 370 11	283 10 293 10 293 8	63 6 64 5 65 10	4 2 4 5 5 3	351 ( 362 ( 364 (
1962 1963	 		 293 4 293 4	64 10 71 2	2 6 3 4	360 8 367 10	294 2 294 9	76 3	9 7	380 7	293 11	73 1	5 10	372 10

<sup>(</sup>a) See note (a) on page 246. (b) Excludes rural. (c) For definitions, see page 62. Note.—For notes on basic wage, margin and loading, see pages 62 and 63.

SECTION V.—continued.

Weighted Average Minimum Weekly Wage Rates(a): Adult Males, Components of Total Wage Rate, All Groups(b).—continued.

		To do C		C	Comi	monwealth	Awards, e	etc.(c)		State Awa	ards, etc.(c)			All Awa	ırds, etc.	
	1	End of December—	-	Basic Wage		Margin.	Loading.	Total Wage,	Basic Wage.	Margin.	Loading.	Total Wage.	Basic Wage.	Margin.	Loading.	Total Wage.
								Austra	ALIA.							
				S.	d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. a
1941 1942 1943 1944 1945 1946 1947 1948 1950 1951 1952 1953 1954 1955 1955 1956 1957 1958 1958 1958				162 201 231 237 237 239 250 258 263 277 278	3 8 6 3 3 7 5 8 0 2 0 3 4 1 0 7 6 0 0 2 2 2	18 5 18 11 19 2 19 3 19 4 19 6 29 3 32 5 34 4 35 8 36 8 38 8 39 2 49 1 52 8 53 10 54 5 54 7 69 2 70 1	3 8 4 1 1 4 1 1 4 1 1 4 2 2 4 0 0 4 2 2 4 2 3 3 1 1 4 9 3 3 8 3 4 4 2 2 6 2 6 2 6 3 0 0 3 2 2	109 4 118 8 120 9 120 7 120 8 129 3 142 8 156 3 168 4 201 9 242 5 273 7 279 10 288 8 294 0 306 8 315 4 320 1 349 4 351 5	88 10 95 11 98 3 98 2 98 1 105 8 110 3 120 8 131 1 161 8 199 7 230 3 237 0 237 2 244 8 261 4 261 5 266 5 275 8 285 2	18 0 18 7 19 0 19 4 20 0 20 4 24 8 31 9 33 10 35 3 36 10 37 11 39 2 42 11 50 6 52 9 53 8 55 0 59 6 68 5	1 4 1 9 2 1 2 3 2 5 2 9 3 9 4 6 4 1 5 5 6 0 4 7 4 5 4 10 5 6 6 4 6 4 6 4 6 4 6 4 6 4 6 5 3	108 2 116 3 119 4 119 9 120 6 128 8 156 11 169 0 202 4 242 5 272 9 280 7 284 11 300 2 319 7 325 11 339 10 358 10	88 0 95 9 97 10 97 8 97 8 105 7 109 10 120 2 130 5 161 11 200 4 230 9 237 2 237 2 241 10 255 10 259 11 264 8 276 5 281 7	18 3 18 9 19 1 19 3 19 8 19 11 27 0 32 1 34 1 35 6 36 9 38 3 39 2 46 1 51 7 53 3 54 1 54 10 64 5	2 6 2 11 3 1 3 3 3 3 3 3 3 6 3 10 4 3 4 2 4 7 5 4 4 2 3 10 3 7 3 7 3 11 3 5 3 5 3 5 3 10 4 2	108 117 120 120 120 129 140 156 168 202 242 242 273 280 286 1 297 313 317 322 1 344 355
961 96 <b>2</b>					9 7	70 8 71 3	3 6	363 11	293 5	68 11	5 3	367 7	291 6	69 10	4 5	365
963					0	71 3 78 9	4 1 4 7	364 11 373 2	293 1 295 0	69 4 75 8	5 11 6 10	368 4 377 6	291 3 292 4	70 4 77 3	5 0 5 8	366 37 <b>5</b>

<sup>(</sup>a) See note (a) on page 246.

<sup>(</sup>b) Excludes rural.

<sup>(</sup>c) For definitions, see page 62.

# WEIGHTED AVERAGE MINIMUM HOURLY WAGE $\mathtt{RATES}(a)\colon$ ADULT MALES, $\mathtt{ALL}$ GROUPS.(b)

Rates of Wage (Pence).

End o	f Decemb	er—	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Australia.
1939			27.48	26.44	27.49	25.45	27.15	25.14	26.91
1940			28.50	27.51	27.65	26.71	28.08	26.23	27.85
1941			30.33	29.65	29.30	28.89	30.03	28.32	29.80
1942			32.81	32.27	31.03	31.43	31.91	30.53	32.16
1943			33.49	32.93	31.94	31.73	32.94	31.71	32.87
1944			33.52	32.95	32.31	31.64	32.76	31.59	32.92
1945			33.64	33.05	32.63	31.72	32.83	31.71	33.05
1946			36.15	35.48	35.02	33.93	33.55	34.16	35.39
1947			41.64	38.56	37.25	37.78	37.42	37.38	39.36
1948			48.17	46.79	46.00	45.69	45.79	45.38	47.02
1949			51.53	50.58	49.62	49.40	50.65	49.30	50.66
1950			61.96	60.58	58.60	59.44	60.35	59.42	60.70
1951			75.23	72.21	69.01	70.89	72.72	71.57	72.87
1952			84.23	81.24	77.56	81.38	82.98	81.82	82.08
1953			86.41	83.66	79.41	82.16	85.46	85.22	84.21
1954			88.24	85.59	82.79	84.63	86.51	86.60	86.26
1955			91.89	88.87	85.22	85.68	90.50	88.45	89.36
1956			97.07	92.99	90.95	88.99	94.23	94.45	94.09
1957			97.57	94.90	91.32	92.17	96.87	95.75	95.37
1958			99.00	96.02	95.45	93.79	97.57	97.25	97.05
1959			105.28	103.35	100.35	102.08	102.56	104.38	103.55
1960			109.09	105.08	105.35	102.73	107.87	105.70	106.71
1961			112.29	108.76	108.05	106.46	109.53	109.03	109.91
1962			112.34	109.21	108.00	107.08	110.13	109.71	110.16
1963			114.94	111.68	111.08	109.18	112.91	112.06	112.76

<sup>(</sup>a) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends.

(b) Excludes rural.

# WEIGHTED AVERAGE MINIMUM HOURLY WAGE RATE INDEX NUMBERS: ADULT MALES, ALL GROUPS. (a)

(Base: Weighted Average Hourly Wage Rate for Australia, 1954 = 100.)

End o	of Decemb	oer—	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Australia
1939			32.4	31.1	32.4	30.0	32.0	29.6	31.7
1940			33.6	32.4	32.6	31.5	33.1	30.9	32.8
1941			35.7	34.9	34.5	34.0	35.4	33.4	35.1
1942			38.6	38.0	36.5	37.0	37.6	36.0	37.9
1943			39.4	38.8	37.6	37.4	38.8	37.3	38.7
1944			39.5	38.8	38.1	37.3	38.6	37.2	38.8
1945			39.6	38.9	38.4	37.4	38.7	37.3	38.9
1946			42.6	41.8	41.2	40.0	39.5	40.2	41.7
1947			49.0	45.4	43.9	44.5	44.1	44.0	46.4
1948			56.7	55.1	54.2	53.8	53.9	53.5	55.4
1949			60.7	59.6	58.4	58.2	59.7	58.1	59.7
1950			73.0	71.4	69.0	70.0	71.1	70.0	71.5
1951	• •		88.6	85.1	81.3	83.5	85.7	84.3	85.8
1952			99.2	95.7	91.4	95.9	97.7	96.4	96.7
1953			101.8	98.5	93.5	96.8	100.7	100.4	99.2
1954			103.9	100.8	97.5	99.7	101.9	102.0	101.6
1955			108.2	104.7	100.4	100.9	106.6	104.2	105.3
1956			114.3	109.5	107.1	104.8	111.0	111.2	110.8
1957			114.9	111.8	107.6	108.6	114.1	112.8	112.3
1958			116.6	113.1	112.4	110.5	114.9	114.5	114.3
1959			124.0	121.7	118.2	120.2	120.8	122.9	122.0
1960			128.5	123.8	124.1	121.0	127.1	124.5	125.7
1961		• •	132.3	128.1	127.3	125.4	129.0	128.4	129.5
1962			132.3	128.6	127.2	126.1	129.7	129.2	129.8
1963			135.4	131.5	130.8	128.6	133.0	132.0	132.8

<sup>(</sup>a) Excludes rural.

#### SECTION VI.

#### WEIGHTED AVERAGE MINIMUM WAGE RATES: ADULT FEMALES.

Note.—The wage rates shown in the tables in this section are weighted average minimum rates. The weekly rates are those payable for a full week's work (excluding overtime), as prescribed in awards, determinations and agreements.

For an explanation of the methods by which the data for the indexes of minimum wage rates were obtained and of the system of weighting, see page 57.

Minimum weekly wage rates and index numbers for adult females at the end of each quarter from March, 1951, to June, 1963, were published in S.B. 123—Minimum Weekly Wage Rates, 1939 to 1959 and S.B. 31—Minimum Weekly Wage Rates, January, 1960, to June, 1963.

# WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES(a): ADULT FEMALES, ALL GROUPS.

End of	Decem	oer—	Nev Sout Wale	h	Victor	ria.	Quee		Sout: Austra		Weste		Tas		Austr	ralia
					Ra	TES	of W	'AGE	.(b)						1	
			s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
1951			172	4	172	2	161	2	170	3	162	6	165	7	170	4
1952			195	2	195	9	183	5	196	9	184	11	189	2	193	7
1953			200	6	201	4	188	2	199	1	190	2	197	2	198	9
1954			201	3	200	9	190	5		11	190	5	197	7	199	2
1955			209	8	210	5	194	3	201	9	197	9	200	0	206	
1956			221	5	220	3	202	11	209	3	206	3	215	3	217	3
1957			223	8	225	0	206	1	219	6	212	5	219	0	221	3
1958 1959			229 249	3	241	6	215 229	3 8	223	9	214	1	234	3	242	2
1959			261	3	241	7	239	4		11	251	2	234	10	251	8
1960			269	2	256	7	255	6	252	0	256	7	248	3	261	2
1962			269	1	256	8	255	9	252	4	262	2	248	4	261	6
1963			274	7	260	7	261	6	255	1	266	5	251	11	266	_

#### INDEX NUMBERS.

(Base: Weighted Average Weekly Wage Rate for Australia, 1954 = 100)

1951	 	86.6	86.5	81.0	85.5	81.6	83.2	85.6
1952	 	98.0	98.3	92.1	98.8	92.9	95.0	97.2
1953	 	100.7	101.1	94.5	100.0	95.5	99.0	99.8
1954	 	101.1	100.8	95.6	100.4	95.6	99.2	100.0
1955	 	105.3	105.7	97.6	101.3	99.3	100.5	103.9
1956	 	111.2	110.6	101.9	105.1	103.6	108.1	109.1
1957	 	112.4	113.0	103.5	110.3	106.7	110.0	111.1
1958	 	115.0	114.3	108.1	112.4	107.5	111.1	113.4
1959	 	125.2	121.2	115.4	120.1	112.6	117.7	121.6
1960	 	131.2	123.9	120.2	122.0	126.2	120.0	126.4
1961	 	135.2	128.9	128.3	126.6	128.9	124.7	131.2
1962	 	135.2	128.9	128.5	126.7	131.7	124.7	131.4
1963	 	137.9	130.9	131.4	128.1	133.8	126.5	133.7

<sup>(</sup>a) Excludes Rural Industry, Mining and Quarrying, and Building and Construction. (b) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends.

134.3

127.8

131.4

138.3

129.7

133.7

#### SECTION VI.—continued.

### WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES: ADULT FEMALES, INDUSTRY GROUPS(a), AUSTRALIA.

(See Note at top of page 259.)

			(		or puber							
						End of D	ecember—					
Industry Group.	1952.	1953.	1954.	1955.	1956.	1957.	1958.	1959.	1960.	1961.	1962.	1963.
			R	CATES OF	WAGE.(b)							
Engineering, Metals, Vehicles, etc.  Textiles, Clothing and Footwear  Food, Drink and Tobacco  Other Manufacturing  All Manufacturing Groups  Transport and Communication  Wholesale and Retail Trade  Public Authority (n.e.i.) and Community  and Business Services  Amusement, Hotels, Personal Service, etc.  All Industry Groups	s. d. 195 0 194 5 188 8 192 0 193 3 200 8 194 5 193 2 189 8 193 7	s. d. 200 7 198 9 194 6 197 7 198 3 206 5 199 7 199 1 194 10 198 9	s. d. 201 0 198 9 194 6 197 8 198 4 208 6 199 5 201 5 195 4 199 2	s. d. 206 6 200 11 206 10 203 7 203 4 213 10 213 0 209 8 201 8 206 11	s. d. 216 11 208 11 213 8 214 7 212 2 223 8 225 6  222 0 212 2 217 3	s. d. 220 9 217 4 215 11 217 8 217 10 228 3 227 2 224 7 215 7 221 3	s. d. 225 4 221 0 220 2 222 5 222 0 232 3 232 2 228 0 220 11 225 8	s. d. 241 4 237 3 236 0 238 5 238 1 255 3 248 0 245 4 236 8 242 2	s. d. 249 9 240 8 246 4 248 0 244 7 260 2 263 7 257 9 245 0 251 8	s. d. 258 5 249 6 256 0 257 3 253 8 269 7 273 10 266 6 254 7 261 2	s. d. 258 4 249 6 255 11 257 8 253 8 269 10 274 3 267 4 254 6 261 6	s. d 261 5 252 11 259 2 260 11 256 11 276 4 280 8 275 5 258 3 266 3
	(Base: V	Veighted A		Index Nu eekly Wa		or Australi	a, 1954 =	100.)				
Engineering, Metals, Vehicles, etc.  Fextiles, Clothing and Footwear  Food, Drink and Tobacco  Other Manufacturing  All Manufacturing Groups  Fransport and Communication  Wholesale and Retail Trade  Public Authority (n.e.i.) and Community	98.0 97.7 94.8 96.4 97.1 100.8 97.7	100.8 99.8 97.7 99.2 99.6 103.7 100.3	101.0 99.8 97.7 99.3 99.6 104.7 100.2	103.7 100.9 103.9 102.3 102.1 107.4 107.0	109.0 104.9 107.3 107.8 106.6 112.4 113.3	110.9 109.2 108.5 109.3 109.4 114.7 114.1	113.2 111.0 110.6 111.7 111.5 116.7 116.6	121.2 119.2 118.5 119.8 119.6 128.2 124.6	125.5 120.9 123.7 124.6 122.9 130.7 132.4	129.8 125.3 128.6 129.2 127.4 135.4 137.5	129.8 125.3 128.6 129.4 127.4 135.5 137.8	131.3 127.0 130.2 131.1 129.1 138.8 141.0

For footnotes see page 259.

111.5

106.6

109.1

112.8

108.3

111.1

114.5

111.0

113.4

123.2

118.9

121.6

129.5

123.1

126.4

133.9

127.9

131.2

105.3

101.3

103.9

101.2

98.1

100.0

97.0

95.3

97.2

and Business Services

All Industry Groups

Amusement, Hotels, Personal Service, etc.

100.0

97.9

99.8

### SECTION VI.—continued.

### WEIGHTED AVERAGE MINIMUM HOURLY WAGE RATES(a): ADULT FEMALES, ALL GROUPS.

End	of Decem	ber—	New South Wales.	Victoria.	Queens- land.	South Australia	Western Australia	Tas- mania.	Australia.
			R	ATES OF V	Vage (Per	NCE).(b)		,	
1951			52.00						
1951			52.30	51.90	48.72	51.37	49.02	50.23	51.51
			59.23	59.01	55.44	59.37	55.78	57.38	58.54
1953			60.87	60.69	56.88	60.07	57.37	59.81	60.12
1954			61.09	60.51	57.56	60.32	57.44	59.93	60.25
1955			63.65	63.43	58.72	60.88	59.65	60.67	62.59
1956			67.22	66.39	61.34	63.14	62.22	65.29	65.72
1957			67.90	67.82	62.29	66.23	64.08	66.43	66.93
1958			69.52	68.58	65.06	67.51	64.58	67.11	68.26
1959			75.66	72.72	69.42	72.17	67.57	71.06	73.26
1960			79.31	74.33	72.34	73.30	75.77	72.45	
1961			81.71	77.34	77.23	76.04			76.13
1962			81.68	77.37	77.30		77.40	75.30	79.00
1963			83.35			76.14	79.09	75.33	79.10
		• •	03.33	78.55	79.04	76.97	80.37	76.42	80.54

### INDEX NUMBERS.

(Base: Weighted Average Hourly Wage Rate for Australia, 1954 = 100.)

		86.9	86.2	80.9	85.3	81.4	83.4	85.6
		98.4	98.0	92.1	98.6	92.6	95.3	97.2
		101.1	100.8	94.5	99.8	95.3	99.3	99.9
		101.5	100.5	95.6	100.2	95.4	99.5	100.1
		105.7	105.3	97.5	101.1	99.1	100.8	104.0
• • •		111.6	110.3	101.9	104.9	103.3	108.4	109.2
• •		112.8	112.6	103.5	110.0	106.4	110.3	111.2
		115.5	113.9	108.1	112.1	107.3	111.5	113.4
		125.7	120.8	115.3	119.9	112.2	118.0	121.7
• •	• •	131.7	123.5	120.1	121.7	125.8	120.3	126.4
		135.7	128.5	128.3	126.3	128.5	125.1	131.2
		135.7	128.5	128.4	126.5	131.4	125.1	131.4
• •		138.4	130.5	131.3	127.8	133.5	126.9	133.8
			98.4 101.1 101.5 105.7 111.6 112.8 125.7 131.7 135.7 135.7	98.4 98.0 101.1 100.8 101.5 100.5 105.7 105.3 111.6 110.3 112.8 112.6 115.5 113.9 125.7 120.8 131.7 123.5 135.7 128.5 135.7 128.5	98.4 98.0 92.1 101.1 100.8 94.5 101.5 100.5 95.6 105.7 105.3 97.5 111.6 110.3 101.9 112.8 112.6 103.5 115.5 113.9 108.1 125.7 120.8 115.3 131.7 123.5 120.1 135.7 128.5 128.3 135.7 128.5 128.4	98.4 98.0 92.1 98.6 101.1 100.8 94.5 99.8 101.5 100.5 95.6 100.2 105.7 105.3 97.5 101.1 111.6 110.3 101.9 104.9 112.8 112.6 103.5 110.0 115.5 113.9 108.1 112.1 125.7 120.8 115.3 119.9 131.7 123.5 120.1 121.7 135.7 128.5 128.3 126.3 135.7 128.5 128.4 126.5	98.4       98.0       92.1       98.6       92.6           101.1       100.8       94.5       99.8       95.3           101.5       100.5       95.6       100.2       95.4           105.7       105.3       97.5       101.1       99.1           111.6       110.3       101.9       104.9       103.3           112.8       112.6       103.5       110.0       106.4           115.5       113.9       108.1       112.1       107.3           125.7       120.8       115.3       119.9       112.2           131.7       123.5       120.1       121.7       125.8           135.7       128.5       128.3       126.3       128.5           135.7       128.5       128.4       126.5       131.4	98.4       98.0       92.1       98.6       92.6       95.3           101.1       100.8       94.5       99.8       95.3       99.3           101.5       100.5       95.6       100.2       95.4       99.5           105.7       105.3       97.5       101.1       99.1       100.8           111.6       110.3       101.9       104.9       103.3       108.4           112.8       112.6       103.5       110.0       106.4       110.3           115.5       113.9       108.1       112.1       107.3       111.5           125.7       120.8       115.3       119.9       112.2       118.0           131.7       123.5       120.1       121.7       125.8       120.3           135.7       128.5       128.3       126.3       128.5       125.1           135.7       128.5       128.4       126.5       131.4       125.1

<sup>(</sup>a) Excludes rural; mining and quarrying; and building and construction. (b) The amounts shown should not be regarded as actual current averages, but as an index expressed in money terms, indicative of trends.

#### SECTION VII.

## AVERAGE WEEKLY EARNINGS.

Note.—The figures shown in the tables in this section are derived from particulars of employment and of wages and salaries recorded on Pay-roll Tax returns, from other direct collections and from estimates of the unrecorded balance. Pay of members of the defence forces is not included. The money amounts are not seasonally adjusted. Seasonally adjusted quarterly indexes of average earnings are shown in the table on page 265.

AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT.(a) (£.)

Period.		N.S.W. (b)	Vic.	Qld.	S.A. (c)	W.A.	Tas.	Aust.
				1.5.50	16.00	16.15	16.60	17.17
1954–55		17.69	17.65	15.59	16.89	16.15	16.60 17. <b>7</b> 9	18.34
1955–56		18.97	18.91	16.48	17.93	16.94		
1956–57		19.95	19.81	17.42	18.34	17.51	18.85	19.21 19.73
1957–58		20.48	20.34	17.86	18.84	18.11	19.07	20.34
1958–59		21.14	20.98	18.62	19.29	18.31	19.56	21.93
1959–60		22.83	22.74	19.71	20.91	19.61	20.96	
1960-61		24.06	23.58	20.79	21.68	20.77	21.66	22.98
1961–62		24.55	24.26	21.61	22.37	21.51	22.64	23.62
1962–63		25.08	25.05	22.18	22.89	22.12	22.95	24.22
1963–64		26.29	26.23	23.34	24.05	23.59	24.28	25.43
1954—								
September	Quarter	17.26	17.29	15.45	16.63	16.19	15.70	16.83
December	,,	18.32	18.09	16.30	17.09	16.40	16.41	17.67
1955—								
March	,,	16.74	16.78	14.61	16.27	15.47	16.26	16.32
June	,,	18.42	18.43	16.00	17.55	16.51	17.99	17.86
September	,,	18.62	18.43	16.29	17.91	16.75	17.18	18.00
December	,,	19.68	19.39	17.06	18.32	17.38	17.70	18.89
1956—								
March	"	18.21	18.07	15.65	17.22	16.63	17.35	17.60
June	,,	19.38	19.72	16.90	18.29	16.99	18.90	18.86
September	23	19.49	19.57	17.16	18.32	17.69	18.18	18.92
December	33	20.83	20.57	18.46	18.88	17.62	19.14	19.98
1957—								
March	33	19.14	18.89	16.45	17.58	17.01	18.48	18.39
June	"	20.34	20.23	17.61	18.58	17.73	19.58	19.57
September	"	20.22	20.10	17.76	18.82	18.42	18.33	19.54
December	,,	21.49	21.37	18.87	19.43	18.51	19.33	20.64

For footnotes see page 263.

Section VII.—continued.

AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT.(a)—continued(£.)

Perio	d.	N.S.W. (b)	Vic.	Qld.	S.A. (c)	W.A.	Tas.	Aust.
1958—							_	
March 🥞	Quarter	19.47	19.26	16.68	18.17	17.15	18.77	18.74
June	,,	20.75	20.63	18.13	18.96	18.36	20.11	20.01
September	,,	20.94	20.76	18.53	19.35	18.62	18.96	20.01
December	,,	22.22	22.10	19.71	20.09	19.09	20.61	21.38
1959—								
March	"	19.97	19.71	17.49	18.32	17.07	18.79	19.18
June	**	21.41	21.35	18.75	19.41	18.44	20.13	20.61
September	"	22.04	22.10	19.61	20.60	19.28	20.13	21.34
December	,,	23.53	23.21	20.30	21.12	20.01	21.17	22.47
1960—								,
March	,,	21.83	21.97	18.90	20.38	18.87	20.34	21.10
June	"	23.90	23.65	20.04	21.52	20.26	22.24	22.80
September	"	23.68	23.51	20.83	21.66	20.75	20.96	22.78
December	,,	25.18	24.69	21.67	22.40	21.29	22.10	23.97
1961—								
March	,,	22.88	22.54	19.56	20.99	19.75	21.23	21.92
June	,,	24.50	23.60	21.10	21.66	21.30	22.35	23.25
September	22	23.98	23.84	21.60	22.02	21.31	21.51	23.19
December	"	25.64	25.10	22.46	22.90	21.97	22.90	24.49
1962—								
March	,,	23.35	23.42	20.49	21.72	20.86	22.26	22.65
June	,,	25.22	24.69	21.88	22.85	21.87	23.88	24.15
September	"	24.47	24.45	22.17	22.64	22.04	22.45	23.76
December	"	26.23	25.64	23.24	23.69	22.66	22.93	25.10
963—								
March	,,	23.86	24.17	20.92	22.25	21.28	22.26	23.20
June	,,	25.74	25.93	22.38	23.00	22.50	24.15	24.83
September	,,	25.33	25.49	22.77	23.33	23.30	23.24	24.65
December	,,	27.70	27.93	24.48	25.12	24.87	25.42	26.85
964—								
March	,,	25.01	24.86	22.18	23.21	22.37	23.63	24.21
June	33	27.09	26.66	23.91	24.52	23.80	24.80	26.02

<sup>(</sup>a) Total wages and salaries, etc., divided by total civilian employment expressed in male units. The total of wages and salaries includes, in addition to wages at award rates, earnings of salaried employees, overtime earnings, over-award and bonus payments, payments made in advance or retrospectively during the periods specified, etc. Male units represent total male employment plus a proportion of female employment based on the approximate ratio of female to male earnings. As it was not possible to estimate the ratio of female to male earnings in the several States, the same ratio has been used for each State. Because the actual ratio may vary between States, precise comparisons between average earnings in different States cannot be made on the basis of the figures above.

(b) Includes the Australian Capital Territory.

Note.—Quarterly figures are affected by seasonal influences. Comparisons as to trend are generally best made by relating complete years or corresponding periods of incomplete years. However, comparisons of December quarter, 1963 and March and June quarters, 1964 with the corresponding quarters of previous years are affected by additional prepayments arising from extensions of annual leave from two to three weeks.

## AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT(a): AUSTRALIA.

Period.	£	Period.	£
1947-48 1948-49 1949-50 1950-51 1951-52 1952-53 1953-54  1947—September Quarter December ,,  1948—March ,, June ,, September ,, December ,,  1949—March ,, June ,, September ,, December ,,  1949—March ,, June ,, September ,, December ,,  1949—March ,, June ,, September ,, December ,, December ,,	7.82 8.86 9.70 11.60 14.19 15.51 16.33 7.41 8.06 7.51 8.28 8.57 9.13 8.39 9.36 9.18	1950—March Quarter June ,, September ,, December ,,  1951—March ,, June ,, September ,, June ,, September ,, June ,, September ,, June ,, September ,, December ,,  1953—March ,, June ,, September ,, June ,, September ,, June ,, September ,, June ,, June ,, June ,, September ,, June ,, September ,, June ,, June ,, June ,, June ,, June ,, June ,,	9.39 10.23 10.52 11.46 11.50 12.89 13.33 14.59 13.85 15.01 15.20 16.25 14.75 15.84 16.10 17.00 15.59 16.62

<sup>(</sup>a) Includes, in addition to wages at award rates, earnings of salaried employees, overtime earnings, over-award and bonus payments, payments made in advance or retrospectively during the periods specified, etc. See explanatory notes on page 263.

Note.—Comparisons as to trend should be made for complete years or corresponding periods of incomplete years. Quarterly figures are affected by seasonal influences.

### INDEXES OF AVERAGE WEEKLY EARNINGS(a): AUSTRALIA.

SEASONALLY ADJUSTED.

(Base: Year 1953-54 = 100.)

Period.		All Industries.(b)	Manufacturing.		Period	l.	All Industries.(b)	Manufacturing.
1954–55 1955–56		105.1 112.3	106.9 113.8	1959-	-March June	-	 124.0 125.5	125.4 126.8
1956–57 1957–58		117.7 120.8	118.3 122.0		Sept. Dec.	"	 130.3 131.6	131.8 132.7
1958–59 1959–60 1960–61		124.5 134.3	125.6 135.4	1960–	-March June	"	 136.4 138.9	137.5 139.5
1961–62		140.6 144.7 148.3	141.1 143.4 147.7		Sept. Dec.	"	 139.0 140.4	140.2 141.7
1963–64		155.7	154.3	1961—	-March June Sept.	"	 141.5 141.7 141.7	142.4 140.2 140.9
1954—Sept. Qtr. Dec. "		102.7 103.5	104.9 105.1	1062	DecMarch	,,	 143.4	142.8
1955—March ,, June ,, Sept. ,,		105.5 108.8 109.9	107.1 110.6 111.9	1902—	June Sept. Dec.	,, ,,	 146.2 147.3 145.3 146.9	144.4 145.4 146.4 146.3
Dec. "	• •	110.7	113.2		March June	,,	 149.7	149.3
June ,, Sept. ,,	• •	114.9 115.5 117.0	114.3 115.7 116.6 117.8		Sept. Dec.	"	 151.3 150.9 154.8	148.8 150.8 153.6
1957—March ,, June		118.9	118.5		March June	"	 158.0 159.0	156.2 156.5
Sept. ,, Dec. ,,		119.2 119.2 120.9	120.2 119.8 122.1					
1958—March ,, June ,, Sept. ,, Dec. ,,		121.2 121.9 123.2 125.2	122.3 123.6 124.2 126.0					

<sup>(</sup>a) See explanatory notes on page 263.

(b) Average earnings per employed male unit. Based on Pay-roll Tax returns and other data.

(c) The index for manufacturing industries for the years 1954-55 to 1962-63 is based on the average earnings of male wage and salary earners employed in factories as disclosed by annual Factory Censuses. The figures for periods subsequent to June, 1963, are interim estimates based on Pay-roll Tax returns and are subject to revision when the Factory Census for 1963-64 is tabulated.

Note.—The index numbers for "All Industries" and "Manufacturing" show the movement in average earnings for each group over a period of time. However, they do not give, at any point of time, a comparison of actual earnings in the two groups.

31st December, 1963.

#### SECTION VIII.

# MINIMUM RATES OF WAGE—ADULT MALES: 31st DECEMBER, 1962, AND 31st DECEMBER, 1963.

Minimum rates of wage for the main occupations in each State for a full week's work (excluding overtime).

Note.—The wage rates in this section have been taken from awards, determinations and agreements of industrial tribunals, and in some cases from unregistered agreements. The occupations shown are broadly representative of the occupations in the various industries in each State but they are not necessarily included in the Minimum Wage Rate Index. Rates shown are generally those payable in the capital cities and this has been indicated by showing the names of the capital cities at the head of the columns. Where rates other than those for capital cities have been quoted, column headings have been changed to show the names of the several States.

For some occupations more than one wage rate is quoted, indicating that there were different classes or grades of work or that different rates were payable according to locality. Where only two rates are specified, they are shown in the form "319s. 0d. to 367s. 0d.", indicating that, in addition to the two rates specified, certain intermediate rates were also prescribed.

In the majority of cases, the rates shown are those payable for a full week's work (excluding overtime). Where it was not possible to quote such rates, hourly, daily or monthly rates are shown. For most occupations the hours constituting a full week's work (excluding overtime) are 40; where the hours prescribed differ from 40 they are shown in footnotes to the tables.

The wage rates and hours of work shown in this section have been compiled for statistical purposes only, and any inquiries regarding actual rates payable for particular occupations should be addressed to the appropriate industrial tribunal.

31st December, 1962.

				J130 D000111			1						
Industry and Occupation.	N.S	s.w.	Vic.	Qld.	S.A.	W.A.	Tas.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.
	14.6	3. ** .						s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
	S.	d.	s. d.	s. d.	s. d.	s. d.	s. d.	S. a.	3. 4.				
					PRIMA	ARY PRODUC	TION.						
Dairying— General hand	1337	7/6 & 45/	²325 6				<sup>1</sup> 309/6 to 319/6	<sup>1</sup> 340/6 & 348/	²329 6				<sup>1</sup> 311/6 to 322/6
Farming, general— General hand	132		1312 6			321 3	1309/6 to 319/6	1327 0	2315 6			326 0	311/6 to 322/6
		5 0	320/6 & 351/ 316 6 316 6 328 0	321/ & 333/6 315 6 317 0	324 0 312 6 312 6 316 6	317/9 & 346/9 330 9 321 9	327/6 & 358/ 323 6 323 6 335 0	369/ & 380/ 353 0 353 0 358 0	323/6 & 357/ 319 6 319 6 332 0	327/ & 348/6 320 6 322 0	328 0 315 6 315 6 319 6	322/6 & 354/6 336 6 326 6	330/6 & 364/ 326 6 326 6 339 0
picking—	3 331 3 331	4/6 to 30/ 19/ to 30/ 9/6 to 30/6	302/6 to 322/ 3317/ to 322/ 3317/6 to 322/	321 6  321 2	<sup>1300/6</sup> & 304/6 <sup>1315/</sup> & 319/ <sup>1315/6</sup> & 319/6	328 3	<sup>1</sup> 309 6 <sup>1</sup> 324 0 <sup>1</sup> 324 6	306/6 to 333/ 322/ to 330/ 322/6 to 330/	3304/6 to 325/ 320/ to 325/ 320/6 to 325/	326 6  337 2	1302/6 & 306/6 1318/ & 322/ 1318/6 & 322/6	334 0	<sup>1</sup> 311 6 <sup>1</sup> 327 0 <sup>1</sup> 327 6
			(	1) 44 hours.	(3) 48	hours.	(*) 44 hour	s to 40 hours					

SECTION VIII.—continued.

# MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

							31st Dece	mber, 1962.						31st Dece	ember, 1963.			-
Industry and O	ccupatio	n.	N.S		Vi	c.	Qld.	S.A.	W.A.	Т	as.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Ta	
			S.	d.	s.	d.	s. d.	s. d.	s. d.	S.	d.	s. d.	s. d.	s. d.	s. d.	s. d.		$\frac{d}{d}$
								PRIM	MARY PROD	UCTION			1	1				
Grazing—	- 4(-)		1220	0	1000		1		1	1		11						
General station has Shearer—Per 100 Shed hand(b) Wool presser(b) Sugar growing and ha	flock sl		1330 166 512 575	6 3 5	1330 166 512 575	6	<sup>2</sup> 299 6 166 9 515 0 574 10	1330 0 166 6 512 3 575 5	1330 0 166 6 512 3 575 5	166	6	1330 0 166 6 512 3 575 5	1330 0 166 6 512 3 575 5	*301 6 169 3 530 0 589 10	1330 0 166 6 512 3 575 5	<sup>1</sup> 330 0 166 6 512 3 575 5	<sup>1</sup> 330 166 512 575	6
Cane cutter (per da Field worker	y) 		73 328				75/2 to 77/6 330/6 to					73 6		85/ to 87/4				
Simber getting—							341/					331 0		377/6 to 388/				
Faller Tractor driver			368 374	6	360 359	6	321 0	356 6 355 0	370 9 342/9 to 383/9	367 366	6	375 6 388 6	367 6 366 J	327 0	363 6 362 0	380 5 350/5 to	374 373	6
								Minin	G AND QU	ADDVING	,					395/5		
Coal mining(c)—				.				1	11112 QU	ARRITING		Li						
Carpenter  Deputy			404 459	-	396 444		379/ to 395/			403		438 6	430 6	389/ to 405/			413	0
Electrical fitter			405	6	397	6	434/6 to 450/6 380 6		<sup>3</sup> 482 0	458	-	489 6	454 6	444/6 to 460/6		<sup>8</sup> 508 11	468	6
Fitter or turner Labourer			400 354	6	392 348	6	375 6 329/6 to		<sup>8</sup> 446 0 <sup>8</sup> 338 6	404 399 353	6 6	440 0 435 0 359 6	432 0 427 0 353 0	415 0 410 0		³458 8 ³458 8	439 434	0
Miner— Machine			432	6	(d)		345/6 407/6 to	(e) 455/to	³435 0					334/6 to 350/6		³346 2	358	
Manual (dry worl			403		388		423/6 378/ to	481/	*383 3	431	-	442 6 413 0	(d)	417/6 to 433/6	(e) 469/ to 498/	³447 8	441	6
Screen hand Shiftman—			354	6			394/		³347 5			359 6	395 0	388/ to 404/	••	³392 11	412	0
1st class			403	0	388	0	378/ to		³383 3	402	0	413 0	395 0			8355 1		
2nd class			354/6				394/			371		359/6 &		388/ to 404/		*392 11	412	
Wheeler			363 359/6 363	&	364	6	334/6 to 350/6		8362 5	358	-	368/ 364/6 &	371 6	339/6 to		3370 1	378 363	

<sup>(</sup>a) Without keep. (b) Shearers' and woolpressers' hours are 40 a week; shed hands' hours are the same as shearers', with such additional time as may be necessary to "Found" rates are £5 a week less, except in Queensland, where they are £4 15s. 2d. a week less for 1962, and £4 15s. 8d. a week less for 1963. (c) An additional amount for attendance allowance is payable for each full fortnightly pay-period worked. (d) Piece work rates.

(e) Open-cut mining (dragline and shovel operator).

MINIMUM RATES OF WAGE—Adult Males: 31st December, 1962, and 31st December, 1963—continued.

MIN	IMUM RATI	ES OF WAGE-			T DECEMB				31st Decem	ber, 1963.		
			31st Decem		***	Tas.	N.S.W.	Vic.	Old.	S.A.	W.A.	Tas.
Industry and Occupation.	N.S.W.	Vic.	Qld.	S.A.	W.A.				s. d.	s. d.	s. d.	s. d.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	S. U.	S. U.	3. 6. 1	D. C.
				MINING AND	QUARRYIN	G—continued						
Metalliferous mining— Fitter Labourer Miner Mullocker Timberman Trucker	432 1 1479 2 1432 1 1490 5	(b) 307 6 347 0 320 0 351 0 320 0	(c) 579 0 509 4 522 10 509 7 525 1 509 7	(d) 291 9 330 0	(b)(e) 417 6 2331 6 2401 6 2335 3 2380 8 2335 3	(a) 426 0 346 6 382 0 359 0 379 6 359 0	(a) 579 2 487 1 1534 2 1487 1 1545 5 1487 1	(b) 309 6 351 0 320 0 356 0 322 0	(c) 591 0 514 4 529 10 514 7 532 1 514 7	(d) 291 9 334 0	(b)(e) 430 1 <sup>2</sup> 334 1 <sup>2</sup> 412 0 <sup>2</sup> 337 10 <sup>2</sup> 389 1 <sup>2</sup> 337 10	(a) 441 0 348 6 387 0 361 0 383 6 361 0
Quarrying— Hammerman	373/9 &	377 0	325 0	342 0	335 3	346 6	381/1 & 393/	386 0	331 0	348 0	342 0	351 6
Labourer	384/ 351/ &	347 0	316 6	333 6	316 3	330 6	356/ & 371/6	353 0	321 0	338 6	321 0	334 6
	365/2	389 0	336 6	357 0	354 3	358 6	391/6 &	399 0	343 6	364 0	363 0	364 6
Powder monkey	390/10	364 0	322 6	333 6	335 3	346 6	399/10 384/5 & 389/8	372 0	328 6	338 6	342 0	351 6
*	381/8				() (		Includes b	01:38	(d) Iron ore	mining.	(e) Exclu	des district.
(a) Silver-lead-zinc mining. allowance.	Includes 1	ead bonus.	(b) Gol	d mining. (¹) 35 hou		per mining. $37\frac{1}{2}$ hours.	merades c	01100	()			
	1		31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	1	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
Industry and Occupation.	s. d.	$\frac{1}{s. d.}$	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
	1 S. a.	J. U.				VEHICLES, ET	rc.					
Agricultural implements— Agricultural fitter	252 6	383/	366 0 327 6	334/ to 379/ 315/ & 328/	356/3 & 362/9 330/9 & 343/9	390 0 351 6	401 0 358 6	343/ to 393/ 322/ & 337/	376 0 333 6	339/ to 389/ 318/ & 333/	359/ & 365/6 333/6 & 346/6	400 0 357 6
2nd class	. 391 0 . 359 0 . 340 0 . 323 0	383 0 351 0 332 0	366 0 334 0 315 0 298 0	379 0 347 0 328 0 311 0	394 9 362 9 343 9 324 3	390 0 358 0 339 0 322 0	401 0 365 0 345 0 326 0	393 0 357 0 337 0 318 0	376 0 340 0 320 0 301 0	389 0 353 0 333 0 314 0	407 6 371 6 351 6 330 0	400 0 364 0 344 0 325 0
Aircraft workshops— Assembler  Checker Fitter and/or turner Ground engineer	333/6 to 391/ 429 6 391 0 391/ to 433/ 391 0	325/6 to 383/ 421 6 383 0 383/ to 425/	308/6 to 366/ 404 6 366 0 366/ to 408/ 366 0	321/6 to 379/ 417 6 379 0 379/ to 421/ 379 0	326/6 to 384/ 422 6 384 0 384/ to 426/ 384 0		337/6 to 401/ 442 6 401 0 401/ to 447/ 401 0 422 0	329/6 to 393/ 434 6 393 0 393/ to 439/ 393 0 414 0	312/6 to 376/ 417 6 376 0 376/ to 422/ 376 0 397 0	325/6 to 389/ 430 6 389 0 389/ to 435/ 389 0 410 0	330/6 to 394/ 435 6 394 0 394/ to 440/ 394 0 415 0	

# MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

			31st Dece	mber, 1962.					31st Decer	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
			Engin	EERING, MET	ALS, VEHIC	LES, ETC.—co	ntinued.					D1 141
Engineering—General— Boilermaker	204 0					1	1	1		1	1	
Dresser and grinder		383 0 325/6 & 328/6	386 6 338 0	379 0 321/6 & 324/6	394 9 333 9	390 0 332/6 &	401 0 337/6 &	393 0 329/6 &	398 6 345 0	389 0 325/6 &	407 6 340 6	400 0 336/6 &
Electrical fitter	201 0	383 0	389 3	324/6 379 0	394 9	335/6 390 0	340/6 401 0	332/6 393 0	402 3	328/6		339/6
Fitter or turner		383 0	386 6	379 0	394 9	390 0	401 0	393 0	402 3 398 6	389 0 389 0	407 6 407 6	400 0
Jobbing moulder Labourer	206	383 0	386 6	379 0	394 9	390 0	401 0	393 0	398 6	389 0	407 6	400 0 400 0
Machinist—	. 306 6	298 6	323 4	294 6	298 9	305 6	307 6	299 6	329 4	295 6	301 6	306 6
1st class	391 0	383 0	366 0	379 0	394 9	390 0	401 0	202 0				500 0
2nd class	359 0	351 0	334 0	347 0	362 9	358 0	401 0 365 0	393 0 357 0	376 0 340 0	389 0	407 6	400 0
3rd class		332 0	315 0	328 0	343 9	339 0	345 0	337 0	320 0	353 0 333 0	371 6 351 6	364 0 344 0
Motor mechanic Process worker		383 0	386 6	379 0	394 9	390 0	401 0	393 0	398 6	389 0	407 6	344 0 400 0
Sheet metal worker—	323 0	315 0	298 0	311 0	324 3	322 0	326 0	318 0	301 0	314 0	330 0	325 0
1st class	391 0	383 0	386 6	379 0	394 9	390 0	404 0					525 0
2nd class	0.70	351 0	351 6	347 0	362 9	358 0	401 0 365 0	393 0 357 0	398 6	389 0	407 6	400 0
Storeman		340 0	323 0	336 0	328 3	347 0	353 0	345 0	360 6 328 0	353 0 341 0	371 6	364 0
Toolmaker		402 0	401 6	398 0	413 9	409 0	422 0	414 0	415 6	410 0	334 0 428 6	352 0 421 0
Tradesman's assistant Welder, 1st class		316 6	333 6	312 6	328 3	323 6	327 6	319 6	340 6	315 6	334 0	326 6
ron and steel—	391 0	383 0	394 0	379 0	394 9	390 0	401 0	393 0	407 0	389 0	407 6	400 0
Blast furnace—	(a)			(b)								
Cast house labourer	0.00			326 6			(a) 340 6			(b)		
Founder or keeper				385 6			410 6			326 6 385 6		
General labourer				311 0		::	328 0			311 0		
Pig machine hand Coke oven—	334 6			322 6			340 6		::	322 6		
Caraon hand	334/6 to	}								322 0		
Screen hand	360/						340/6 to					
Open hearth—	300/						369/					
Casting—				i								
Labourer							328/ to		1	1		
Ladleman, 1st class	334/6						340/6					
Malting halman	0.4516						388 0					
Weiting heiper	405/						355/6 to					
Rolling mill—	,						419/					
Bloom mill—												
Heater							393 0					
Labourer Merchant mill—	323 0						328 0		::	::		
Continuous furnace hand	327/ to				224/2 8		2221				(c)	
	389/6				324/3 & 331/9		333/ to				326/11 &	
Mill operative	368 0				365 3		401/6 378 0				334/5	
(-) T- 1		Newcastle ar				located at W					367 11	

<sup>(</sup>b) Industry located at Whyalla.

<sup>(</sup>c) Industry located at Kwinana.

31st December, 1963.

SECTION VIII.—continued.

31st December, 1962.

MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

									1	1		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
			Engi	NEERING, ME	TALS, VEHIC	LES, ETC.—co	ntinued.					
Motor Vehicle Manufacture— Assembler  Bodymaker, 1st class	343/ to 391/ 391 0 359 0 391 0 391 0 391 0 331/6 to 381/6 356 0 410 0 359/ to 391/ 384 6	335/ to 383/ 383 0 351 0 383 0 383 0 315 0 323/6 to 373/6 402 0 351/ to 383/ 376 6	318/ to 366/ 366 0 334 0 366 0 366 0 398 0 306/6 to 356/6 331 0 385 0 34/ to 366/ 359 6	331/ to 379/ 379 0 347 0 379 0 379 0 379 0 311 0 319/6 to 369/6 344 0 398 0 347/ to 379/ 372 6 347 0	333 9 394 9  394 9 385 3 328 3 385 3 343 9	342/ to 390/ 390 0 358 0 390 0 390 0 322 0 330/6 to 380/6 409 0 355 0 409 0 358/ to 390/ 383 6	348/ to 401/ 401 0 365 0 401 0 326 0 335/6 to 390/6 362 0 422 0 422 0 401/ 393/ 401/ 393/ 401/ 393/ 401/ 393/ 401/ 393/ 401/ 393/ 401/ 393/ 401/ 401/ 393/ 401/ 401/ 401/ 401/ 303/ 403/ 403/ 404/ 404/ 404/ 404/ 405/ 406/ 407	340/ to 393/ 393 0 357 0 393 0 393 0 398 0 327/6 to 382/6 354 0 414 0 357/ to 393/ 385 6 357 0	323/ to 376/ 376 0 340 0 376 0 376 0 301 0 310/6 to 365/6 337 0 397 0 340/ to 376/ 368 6 340 0	336/ to 389/ 389 0 353 0 389 0 389 0 314 0 323/6 to 378/6 350 0 410 0 353/ to 389/ 381 6 353 0	340 6 307 6  307 6 397 0 334 0 397 0 351 6	347/ to 400/ 400 0 364 0 400 0 400 0 325 0 334/6 to 389/6 361 0 421 0 364/ to 400/ 392 6 364 0
Railway workshops— Boilermaker  Car and wagon builder Car cleaner	420/6 & 430/ 417 6 330 6	383/ & 402/ 388 0 313 0	388 0 388 0 327 4	393/ to 422/ 379 0 314 6	394 9 399 9 316/9 &	400/6 to 418/6 397 0 324 0	434/6 & 445/ 430 6 336 6	393/ & 414/ 398 0 316 0	415 0 405 0 333 4	403/ to 435/ 389 0 317 6	407 6 412 6 321/6 & 330/	425/6 to 445/6 422 0 332 0
Electrical Fitter	420/6 to 430/ 420 6	383/ & 398/6 383 0	391 0 349/3 to	393/ to 420/ 393 0	324/3 394 9 394 9	400 6 400 6 302 0	434/6 to 445/ 434 6	393/ & 409/6 393 0	491 0 349/3 to 422/	403/ to 432/ 403 0	407 6 407 6	425 6 425 6
Labourer	309 0 411 0 335 6	291 0 384 0 330 0	394/ 329 4 388 0 344 1	291 0 369 6 316 6	305 3 396 0 334/9 to 375/9	302 0 395 6 346 0	312 0 424 0 341 6	291 0 394 0 334 0	336 4 415 0 352 1	291 0 378 6 319 6	309 0 408 9 341/6 to 386/6	307 0 420 6 356 0
Tradesman's assistant Welder, 1st class	340/ to 350/ 430 0	316 6 392 6	335 4 397 11	316 6 402 6	328/3 to 334/9 404 3	333/ 403/6 & 410/	347/ to 358/ 445 0	319 6 403 6	342 4 425 11	319 6 413 6	334/ to 341/6 418 0	339/6 & 342/ 429/6 & 436/
Shipbuilding(a) Boilermaker Electrical mechanic Fitter or turner Ironworker's assistant Labourer Painter and docker Shipwright	400 6 400 6 400 6 336 6 313 0 329 6 401 0	329 6	396 6 386 6 396 6 343 6 333 4 329 6 401 0	388 6 388 6 388 6 324 6 301 0 329 6 401 0	394 9 394 9 394 9 328 3 298 9 353 3 401 0	399 6 399 6 399 6 335 6 312 0 329 6 426 0	411 6 411 6 411 6 341 6 315 0 334 6 412 0	403 6 403 6 403 6 333 6 307 0 334 6 412 0	408 6 398 6 408 6 350 6 339 4 334 6 412 0	399 6 399 6 399 6 329 6 303 0 334 6 412 0	407 6 407 6 407 6 334 0 301 6 368 6 412 0	410 6 410 6 410 6 340 6 314 0 334 6 441 0

(a) Permanent rates.

SECTION VIII.—continued.

## MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

			31st Decen	nber, 1962.					31st Decer	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
			7	TEXTILES, CL	OTHING ANI	FOOTWEAR						
Clothing trades (ready made)— Cutter Presser Tailor	389 6 367 6 383 0	389 6 367 6 383 0	389 6 367 6 383 0	399 6 375 6 392 0	399 6 375 6 392 0	399 6 375 6 392 0	399 6 375 6 392 0	399 6 375 6 392 0	399 6 375 6 392 0			
Dry cleaning— Operator of dry cleaning machine	358 0	358 0	358 0	358 0	358 0	358 0	365 0	365 0	365 0	365 0	365 0	365 0
Footwear manufacturing— Clicking section  Finishing section  Making section  Stuffcutting section  Textiles—Cotton mills—	330/ to 358/6 325/6 to 358/6 325/6 to 358/6 333/ to 358/6	348 6 348 6 348 6 348 6	330/ to 358/6 325/6 to 358/6 325/6 to 358/6 333/ to 358/6	335/ to 371/6 328/ to 371/ 328/ to 371/ 328/ to 371/	335/ to 371/6 328/ to 371/ 328/6 to 371/ 328/ to 371/	335/ to 371/6 328/ to 371/ 328/ to 371/ 328/ to 371/	335/ to 371/6 328/ to 371/ 328/ to 371/ 328/ to 371/	360 0 360 0 360 0 360 0	335/ to 371/6 328/ to 371/ 328/ to 371/ 328/ to 371/			
Labourer            Loom tuner            Doffer            Tenter            Weaver            Textiles—Knitting mills—	314 6 338/6 to 379/6 314 6 314/6 to 331/ 326/ & 336/	314 6 338/6 to 379/6 314 6 314/6 to 331/ 326/ & 336/	303 0 303 0 312/ to 318/	307 6 331/6 to 372/6 307 6 307/6 to 324/ 319/ & 329/	::	314 6 338/6 to 379/6 314 6 314/6 to 331/ 326/ & 336/	316 6 343/6 to 388/6 316 6 316/6 to 335/ 330/ & 341/	316 6 343/6 to 388/6 316 6 316/6 to 335/ 330/ & 341/	312 6 312 6 326/ to 336/6	309 6 336/6 to 381/6 309 6 309/6 to 328/ 323/ & 334/	::	316 6 343/6 to 388/6 316 6 316/6 to 335/ 330/ & 341/
Board and/or press hand Knitter Operator, full fashioned machine  Textiles—Woollen mills—	335 0 337 0 350/ & 363/6	335 0 337 0 350 &/ 363/6	329 0 331 0	328 0 330 0 343/ & 356/6	326 9 326 9	335 0 337 0 350/ & 363/6	340 0 342 0 356 /& 370/6	340 0 342 0 356/ & 370/6	336 0 338 0	333 0 335 0 349/ & 363/6	329 6 329 6	340 0 342 0 356/ & 370/6
Assistant foreman	373/ & 386/ 331 0 294 0 320/6 to 379/6 335 0 326/ & 336/	373/ & 386/ 331 0 294 0 320/6 to 379/6 335 0 326/ & 336/	367 0 299 0 318/6 to 373/6 325 0 329 0	366/ & 379/ 324 0 287 0 313/6 to 372/6 328 0 319/ & 329/	373/ & 386/ 331 0 294 0 320/6 to 379/6 335 0 326/ & 336/	373/ & 386/ 331 0 294 0 320/6 to 379/6 335 0 326/ & 336/	381/ & 396/ 335 0 294 0 323/6 to 388/6 340 0 340 0 330/ & 341/	381/ & 396/ 335 0 294 0 323/6 to 388/6 340 0 340 0 330/ & 341/	312 8 312 8 323/6 to 384/6 331 0 336 0	374/ & 389/ 328 0 287 0 316/6 to 381/6 333 0 333 0 328/ & 334/	381/ & 396/ 335 0 294 0 323/6 to 388/6 340 0 340 0 330/ & 341/	381/ & 396/ 335 0 294 0 323/6 to 388/6 340 0 340 0 330/ & 341/

			31st Decem	ber, 1962.					31st Decer	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.

### FOOD, DRINK AND TOBACCO

Aerated water and cordials— General hand	325 6 357 6	317 6 349 6	300 6 346 6	323 6 345 6	318 9 357 9	324 6 356 6	325 6 363 6	320 6 355 6	303 6 354 6	328 0 351 6	323 6 366 6	327 6 362 6
Bacon curing— Boner	376 6 332/6 & 341/ 419 0	397 0 369/ & 373/ 417 0	377 5 344 7 378 7	381 0 353/ & 357/ 401 0	365 9 344 9 388 3	414 6 336/ & 362/ 400/ & 442/6	379 6 335/6 & 344/ 422 0	397 0 369/ & 373/1 417 0	379 5 346 7 380 7	381 0 353/ & 357/ 401 0	368 6 347 6 391 0	427 6 340/ & 369/ 416/ & 464/6
Baking Bread— Bread carter  Doughmaker	381 0 422 0	388 0 452 0	369 0 344 6	369 6 431 9	338/9 & 348/9 422 9	325/6 to 364/6 374/ to 396/6	384 0 425 0	398 0 468 6	380 0 352 6	378 6 446 9	341/6 & 351/6 437 6	331/ to 382/ 382/ to 406/6
Biscuit and cake manufacturing— Biscuit and cake maker General biscuit factory hand	375 0 330 0	351 0 312 6	344 0 309 0	340 6 299 6	340 3 321 9	356 6 294/ & 299/	378 0 333 0	357 0 315 6	352 0 314 0	362 0 301 6	354 0 335 6	356 6 294/ & 299/
Brewing— General Hand Labourer Truck driver (4 tons)	364 0 364 0 381 6	361 9 361 9 363 0	340 0 340 0	380 4 362 3 381 3	381 0 381 0 401 5	369 2 369 2 376 0	371 0 371 0 390 6	375 9 375 9 371 0	355 0 355 0	407 3 370 3 392 6	389 1 389 1 409 5	383 2 383 2 387 9
Butter, cheese and milk processing— Butter maker	370 6 329 6 350/ & 361/6 350 0	372 0 332 6 372 0 344/6 & 347/	355 6 316 0 338/6 & 348/ 325 6	366 0 307 6 329/ & 344/6 366 0	360 3 318 9 320/9 to 354/9 325 3	382 0 315 6 374/6 & 378/	373 6 332 6 353/ & 364/6 353 0	381 0 337 6 381 0 350/6 & 353/	364 6 321 0 345/6 & 356/ 331 6	374 6 310 0 333/6 & 350/6 374 6	369 0 323 6 325/6 to 363/6 331 0	386 0 317 6 395/ &. 395/

SECTION VIII.—continued.

MINIMUM RATES OF WAGE—ADULT MALES: 31st DECEMBER, 1962, AND 31st DECEMBER, 1963—continued.

			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
			F	ood, Drink	and Tobac	cco—continue	ed.					
Cereals, condiments, coffee, spices, etc— General hand	340 0 351 0	322 0 342 6	331 6 331 6	318 0 329 0	334 9	306 0 340 0	347 0 359 0	326 0 348 6	338 6 338 6	322 0 341 0	341 6	309 6 352 0
Confectionery— Confectioner— Group 1	373 0 360 0	360 0 347 0	356 0 319 0	356 0 337 0	349 9 349 9	367 0 354 0	383 0 369 0	367 0 353 0	365 0 325 0	363 0 342 0	371 6 371 6	374 0 360 0
Flour milling— Miller  Packerman Storeman Topman	392/ to 440/ 360 6 351 6 366 6	392/ to 440/ 360 6 351 6 366 6	336/6 to 390/ 334 0 329 6 338 6	392/ to 440/ 360 6 351 6 366 6	392/ to 440/ 360 6 351 6 366 6	411/9 to 432/ 387 9 362 9 382 3	401/ to 454/ 366 6 356 6 372 6	401/ to 454/ 366 6 356 6 372 6	376/6 to 403/ 341 0 336 6 345 6	401/ to 454/ 366 6 356 6 372 6	401/ to 454/ 366 6 356 6 372 6	411/9 to 432/ 387 9 362 9 382 3
Jam, fruit and vegetable preserving— General hand	313/ & 320/6	313/ & 320/6	309 6	313/ & 320/6	314 3	313/ & 320/6	315/ & 323/6	315/ & 323/6	314 6	315/ & 323/6	320 0	315/ & 323/6
Meat industry— Boner	370 0 342/ to 353/	395 0 411 0	392 0 348 0	416 3 376 9	397 9 356 3	381 0 409 6	373 0 345/ to 356/	404 6 421 0	392 0 348 0	425 5 382 9	400 6 359 0	390 0 421 6
Labourer (beef)	349 0 335 0 429 0 (a)	379 6 379 6 456 6 456 6	358 0 348 0 428 0 428 0	362 9 362 9 485 0 485 0	356 3 356 3 386 3 415 3	366 0 366 0 457 6 457 6	352 0 338 0 432 0 (a)	389 0 389 0 471 6 471 6	358 0 348 0 428 0 428 0	367 9 367 9 497 11 497 11	359 0 359 0 389 0 418 0	373 0 373 0 473 6 473 6

(a) Piece-work rates.

Section VIII.—continued.

Minimum Rates of Wage—Adult Males: 31st December, 1962, and 31st December, 1963—continued.

			31st Decer	mber, 1962.					31st Decei	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
			Fo	od, Drink	AND TOBACC	co—continue	ว้.					
astrycooking— Pastrycook	406 0	375 6	352 6	379 0	362 9	374 0	409 0	384 6	361 6	389 0	385 6	382 0
ugar milling— Carrier hand Engine driver, stationary	338 6 354/ & 367/		(a) 349 8 352/4 to 378/8				346 0 362/ & 377/		(a) 395 8 399/4 to 427/8			
General mill worker Locomotive driver Locomotive fireman Fugalman	367/ 327 0 379 0 351 0 341/6 to 356/		376 8 376 4 347 8 349 8		341/9 & 363/9		334 0 390 0 359 0 349/ to 364/		380 8 425 4 393 8 395 8		348/6 & 373/6	
Tramway construction and maintenance	332 6		344 0				340 0		390 0			
ugar refining— General factory hand Loader and stacker Store hand	327 0 338 6 338 6	322 0 334 0 342 0	335 8 347 8 347 8		328 9 337 9 337 9		334 0 346 0 346 0	326 0 339 0 348 0	380 8 393 8 393 8		334 6 344 6 344 6	
Vinemaking— Adult male Head cellarman	322/ & 330/ 341/ & 354/	320/ & 322/ 339/ & 346/	321 6 351 6	313 6 333 0	344 3 381 9		325/ & 333/ 346/ & 359/	323/ & 325/ 344/ & 351/	326 6 359 6	316 6 338 0	356 6 403 6	

(a) Slack season rates, Brisbane.

			31st Decer	mber, 1962.					31st Decem	ber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. đ.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.

#### SAWMILLING, FURNITURE, ETC.

		 		_									
Furniture making— Assembler		 392 0	332/ &	336 6	328/ &	353 3	339/ &	405 0	335/ &	343 6	331/ &	361 0	342/ &
Cabinet maker		 392 0	341/6 383 0	380 0	337/6 379 0	394 9	348/6 390 0	405 0	347/ 393 0	392 0	343/ 389 0	407 6	354/ 400 0
French polisher		 392 0	383 0	380 0	379 0	394 9	390 0	405 0	393 0	392 0	389 0	407 6	400 0
Glass tradesman		 402 6	383 0	393 9	379 0	394 9	390 0	415 6	393 0	406 9	389 0	407 6	400 0
Mattress maker		 379 0	338/ & 383/	368 0	334/ & 379/	351 3	345/ & 390/	390 0	343/ & 393/	378 0	339/ & 389/	359 0	350/ & 400/
Wood machinist		 392 0	325/6 to 383/	380 0	321/6 to 379/	354/3 &	332/6 to	405 0	329/6 to	392 0	325/6 to 389/	363/ & 407/6	336/6 to 400/
Wood turner		 392 0	383 0	380 0	379 0	394/9 394 9	390/ 390 0	405 0	393/ 393 0	392 0	389 0	407 6	400 0
Sawmilling and timber	yards												
Benchman, No. 1		 391 0	383 0	380 0	379 0	394 9	390 0	401 0	393 0	392 0	389 0	407 6	400 0
Dockerman and tall	y man	 319/6 & 330/	311/6 & 322/	314 6	307/6 & 318/	319/3 to 337/3	318/6 & 329/	321/6 & 334/	313/6 & 326/	319 6	309/6 & 322/	324/ to 344/	320/6 & 333/
Labourer		 313 0	305 0	306 6	301 0	298 9	312 0	315 0	307 0	310 6	303 0	301 6	314 0
Log yardman		 324 0	316 0	339 0	312 0	305 3	323 0	327 0	319 0	347 0	315 0	309 0	326 0
Machinist—													400 0
A grade		 391 0	383 0	355 0	379 0	384 9	390 0	401 0	393 0	364 0	389 0	396 6	400 0
B grade	100	 350 0	342 0	336 0	338 0	351 3	349 0	356 0	348 0	343 0	344 0	359 0	355 0
Motor truck driver		a 372 0	349 6		345 6	256 0	256	205 0	255 (		251 6	365 6	362 6
tons)		 356 6	348 6	345 6	345 6 344 6	356 9 353 3	356 6 355 6	a 385 0	355 6 354 6	353 6	351 6 350 6	361 0	361 6
Orderman Puller out	• •	 318/ to	310/ to	309/6 to	306/ to	317 3	355 6 317/ to	362 6 320/ to	354 6 312/ to	353 6 314/6 to	308/ to	322 0	319/ to
Puller out		 368/6	360/6	320/	356/6	317 3	367/6	375/6	367/6	326/	363/6	322 0	374/6
Sawver-		500/0	200/0	020,	200,0		307/0	373/0	307/0	3201	303/0		
Band or jig		 349/6 to	341/6 to	341/6 to	337/6 to	321/9 &	348/6 to	354/6 to	346/6 to	349/6 to	342/6 to	360/6 &	353/6 to
		391/	383/	380/	379/	381/9	390/	401/	393/	392/	389/	392/6	400/
Circular		 352/6 to 381/	344/6 to 373/		340/6 to 369/	352/9 & 378/9	357/6 to 380/	358/6 to 390/	350/6 to 382/		346/6 to 378/	360/6 389/ <b>6</b>	357/6 to 389/
Timber stacker		 317/ &	309/ &	306 6	305/ &	315/3 &	316/ &	319/ &	311/ &	310 6	307/ &	320/ &	318/ &
Tractor driver		 327/ 359/ to 404/	319/ 351/ to 396/	348/ to 393/	315/ 347/ to 392/	328/3 335 3	326/ 358/ to 403/	330/ 365/ to 415/	322/ 357/ to 407/	356/ to 406/	318/ 353/ to 403/	334/ 342 0	329/ 364/ to 414/
						•	t .	11				•	

MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

				31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.		Sydney.	Melbourne	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
					PAP	er, Printing	G, ETC.						
Cardboard boxes, containers	and	1	1	1	1	1	1	11	I		1	1	l
cartons—		24.5							200				
General hand Guillotine machine operator		315 6 350 9	307 6 342 9	290 6 325 9	303 6 338 9	308 6 343 9	314 6 349 9	317 6 356 9	309 6 348 9	292 6 331 9	305 6 344 9	310 6 349 9	316 6 355 9
Printing—General—		330 9	342 9	323 9	338 9	343 9	349 9	330 9	340 9	331 9	344 9	349 9	333 9
Bookbinder		391 0	383 0	366 0	379 0	384 0	390 0	401 0	393 0	376 0	389 0	394 0	400 0
General hand		315 6	307 6	290 6	303 6	308 6	314 6	317 6	309 6	292 6	305 6	310 6	316 6
Hand compositor		391 0	383 0	366 0	379 0	384 0	390 0	401 0	393 0	376 0	389 0	394 0	400 0
Letterpress rotary machinist		391 0	383 0	366 0	379 0	384 0	390 0	401 0	393 0	376 0	389 0	394 0	400 0
Machine compositor		420 0	412 0	395 0	408 0	413 0	419 0	433 0	425 0	408 0	421 0	426 0	432 0
Machine operator		391 0	383 0	366 0	379 0	384 0	390 0	401 0	393 0	376 0	389 0	394 0	400 0
Photo engraver Storeman		395 9 331 0	387 9 323 0	370 9 306 0	383 9 319 0	388 9 324 0	394 9 330 0	405 9 335 0	397 9 327 0	380 9 310 0	393 9 323 0	398 9 328 0	404 9 334 0
Storeman Printing—Newspapers—		331 0	323 0	300 0	319 0	324 0	330 0	333 0	327 0	310 0	323 0	328 0	334 0
Assistant machinist—													
Day work		421 0	508 3	415/6 &	397/ &	1440 3	408/ &	424 0	509 3	431/6 &	414/ &	1443 0	425/ &
				469/	442/6		453/6			498/6	474/6		485/6
Night work		<sup>1</sup> 456 0	<sup>1</sup> 555 3	456/6 &	1437/ &	<sup>2</sup> 437 3	448/ &	<sup>1</sup> 459 0	<sup>1</sup> 556 3	478/6 &	1461/ &	<sup>2</sup> 490 6	472/ &
Hand				510/	482/6		493/6			545/6	521/6		532/6
Hand compositor— Day work		480 6	548 6	475 6	476 6	1501 3	487 6	483 6	549 6	505 0	508 6	1514 0	519 6
Night work		<sup>1</sup> 515 6	1595 6	516 6	1516 6	<sup>2</sup> 534 3	527 6	1518 6	1596 6	552 0	<sup>1</sup> 555 6	<sup>2</sup> 561 6	566 6
Machine compositor—		313 0	373 0	310 0	310 0	334 3	321 0	310 0	370 0	332 0	333 0	301 0	300 0
Day work		529 6	592 0	492 0	506 6	1543 3	517 6	532 6	593 0	521 6	542 0	1546 O	553 0
Night work		<sup>1</sup> 564 6	<sup>1</sup> 639 0	533 0	<sup>1</sup> 546 6	<sup>2</sup> 576 3	557 6	<sup>1</sup> 567 6	<sup>1</sup> 640 0	541 0	<sup>1</sup> 589 0	<sup>2</sup> 593 6	600 0
Machinist—													
Day work		436/6 &	554 0	475/6 &	476/6 &	1501/3 &	487/6 &	439/6 &	555 0	505/0 &	508/6 &	<sup>1</sup> 514 0	519/6 &
Night work		417/6 1471/6 &	<sup>1</sup> 601 0	484/	491/6	506/9	502/6	480/6 1474/6 &	¹602 0	513/6 552/ &	510/6 1555/6 &	<sup>2</sup> 561 6	521/6 566/6 &
Night work		512/6	-001 0	516/6 & 525/	1516/6 & 531/6	<sup>2</sup> 534/3 & 539/9	527/6 & 542/6	515/6	-002 0	560/6	557/6	-201 0	568/6
Proof reader—		312/0		3231	331/0	339/9	342/0	313/0		300/0	33770		30070
Day work		484 0	553 6	475 6	483 6	1506 3	494 6	487 0	554 6	505 6	508 6	<sup>1</sup> 514 0	519 6
Night work		<sup>1</sup> 519 0	<sup>1</sup> 600 6	516 6	<sup>1</sup> 523 6	2539 3	534 6	<sup>1</sup> 522 0	¹601 6	552 0	<sup>1</sup> 555 6	<sup>2</sup> 561 6	566 6
Publishing hand—													
Day work		421 0	452 6 1499 6	404 0	404 0	1417 9	415 0	424 0 1459 0	453 6 1500 6	420 0 467 0	414 0	¹420 6	425 0
Night work Pulp, paper and board making—		<sup>1</sup> 456 0	1499 6	445 0	1444 0	<sup>2</sup> 450 9	455 0	<sup>1</sup> 459 0	-300 6	467 0	<sup>1</sup> 461 0	²468 0	472 0
Beaterman Beaterman		412 6	424/ &			401 9	443 6	412 6	424/ &			414 9	443 6
		712 0	432/6			701 9	773 0	112 0	432/6			717 )	773 0
Bundler, baler		359 0	351 0	345 6	347 0		350 0	359 0	351 0	355 0	347 0		350 0
Fitter		424 6	416 6		412 6		415 6	424 6	416 6		412 6		415 6
Reelerman		362 6	354 6	220.	350 6		353 6	362 6	354 6	240 0	350 6	207	353 6
Tradesman's assistant		352 0	344 0	339 0	340 0	358 9	343 0	352 0 343 0	344 0 335 0	348 0 338 0	340 0 331 0	367 6 337 6	343 0 334 0
Yardman		343 0	335 0	330 6	331 0	331 9	334 0	343 0	1 333 0	338 U	331 0	33/ 0	334 ()

SECTION VIII.—continued.

### MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

			31st Decen	nber, 1962.		<b>31</b> st December, 1963.						
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.

#### OTHER MANUFACTURING.

					011	LLIC TILLITOTI	010141101						
Asbestos cement articles— General factory employee Moulder 1st class 2nd class		350 0 375 6 362 6	330 6 359 6 335 0	318 6 327 0	333 0 { 358 6 345 6	326 9 377 3 331 9	314 6 331/ & 336/	360 6 390 0 375 0	334 6 366 6 340 0	318 6 333 0	338 0 { 366 0 351 6	332 6 344 0 337 6	316 6 335/ & 340/
Brickmaking— Burner		358/ & 369/	352 6	334 6	349 0	355 9	354 6	361/ & 372/	359 6	341 6	356 0	364 6	360 6
Drawer		378/ & 395/	354/ & 367/	323 9	355 6	362 9	354 6	381/ &	360/ & 374/	329 9	362 6	371 6	360 6
Labourer Pitman Setter		350 0 385 0 395 0	337 0 378 0 367 0	320 9 323 3 329 3	333 0 365 0 355 6	339 3 339 3 362 9	349 6 349 6 359/ &	353 0 388 0 398 0	342 0 386 0 374 0	326 9 329 3 336 3	338 0 373 0 362 6	346 0 346 0 391 6	355 6 355 6 366/ & 373/
Wheeler		379 0	344 0	323 3	340/6 & 345/6	339 3	366/ 349 6	382 0	349 0	329 3	346/6 & 351/6	346 0	355 6
Cement goods making— Cement brickmaker Moulder	::	347 6 357 0	330 0 330/ & 337/	337 0 337 9	324 6 338 0	318 9 341/9 & 344/3	352 0 352 0	355 6 366 0	334 0 334/ & 342/	343 6 344 9	328 6 343 6	321 6 348/6 & 352/	358 0 358 0
Cement making— Cement miller Labourer	::	340 6 322 6	359 6 302 6	339 0 314 2	322 6 313 6	343 9 316 9	356 0 338 0	350 6 329 0	366 6 304 6	347 0 319 2	326 6 316 6	351 6 321 6	361 0 341 0
Chemical workers— Factory hand		328 0	348 0		323 0	308 9		334 0	348 0		341 3	311 5	
Earthenware making, general— Labourer Presser		336 0 343/9 & 377/9 347/6 &	312 6 328/ to 335/ 335 0	320 9 327/9 & 334/6 329 3	304 0 314 6 318 0	298 9 319/3 & 338/9 319/3 to	331 6 362 0 347 6	343 0 350/9 & 388/9 355/6 &	315 6 332/ to 340/ 340 0	326 9 333/9 & 341/6 336 3	306 0 317 6 322 0	301 6 324/ & 345/6 324/ to	335 6 369 0 352 6
		348/				350/9		356/				358/6	

SECTION VIII.—continued.

## MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
				OTHER MAN	NUFACTURING	G—continued	•					
Electricity generation and supply— Conveyor attendant	415 0	363 0			348/9 &		423 0	385 6			356/6 &	
Electrical fitter Electrician Engine driver	497 0 523 0 479 0	440 6 440 6 392/ &	408 3 405 6 365/6 to	430 0 430 0 434 0	353/3 414 9 414 9 412 9	422 0 422 0	510 0 538 0 492 0	465 6 465 6 421/ &	453 3 449 6 387/6 to	440 0 440 0 444 0	361/ 427 6 427 6 426 6	422 0 422 0
Fireman	461/ & 484/	409/6 395 0	393/6 353 0	394/ to 434/	372 9		473/ &	441/6 423 0	434/6 374 0	400/ to	382 6	
Fitter or turner Linesman	496 0 453/ & 472/	440 6 410/6 to 440/6	401 6 386 6	430 0 400/ & 430/	414 9 381/9 & 394/9	422 0 392/ to 422/	49 <sup>7</sup> / 509 0 465/ & 485/	465 6 429/ to 465/6	449 6 430 6	444/ 440 0 407/ & 440/	427 6 392/6 &	422 0 392/ to
Tradesman's assistant	412 0	357 0	352 6	346 6	348 3	338 6	420 0	367 0	374 6	346 6	407/6 354 0	422/ 338 6
Engine driving— Crane driver.  Fireman Stationary engine driver, steam.	327/ to 391/ 336/6 & 352/6 349/ to 375/6	316/6 to 383/ 328/6 & 344/6 341/ to 367/6	332/ to 394/ 325/6 to 332/6 335/ to 364/6	312/6 to 379/ 324/6 & 340/6 337/ to 363/6	(a) 364 9 334/9 & 348/3 343/9 & 356/3	323/6 to 390/ 335/6 & 351/6 348/ to 374/6	330/ to 401/ 340/6 & 358/6 354/ to 383/6	319/6 to 393/ 332/6 & 350/6 346/ to 375/6	339/ to 407/ 331/6 to 339/6 342/ to 374/6	315/6 to 389/ 328/6 & 346/6 342/ to 371/6	(a) 374 6 340/6 & 356/ 352/ & 365/	326/6 to 400/ 339/6 & 357/6 353/ to 382/6
Gas making and supply— Gas fitter Labourer Meter repairer	409 0 325 0 341/6 & 396/	400 0 340 9 412 6	395 0 308 6	397 0 313 0 389 0	393 <b>9</b> 327 <b>9</b> 385 <b>9</b>	390 0 319 6 390 0	441 6 327 0 348/6 &	410 0 343 9 422 6	407 0 312 6	407 0 315 0 399 0	405 6 333 6 396 6	400 0 322 6 400 0
Retort operator	362 6	377 6	338 0	350 6	365 9	351 6	368 6	383 6	345 0	356 6	374 6	357 6
Glass making— General hand Sorter	327 6 346 0	324 0 336/6 & 342/	307 0 316/6 & 325/	320 0 329/6 & 338/	325 0 334/6 & 343/	331 0 340/6 & 349/	333 6 354 0	328 0 338/6 & 348/	311 0 321/6 & 331/	324 0 334/6 & 344/	329 0 339/6 & 349/	335 0 345/6 & 355/
Leather goods manufacture— Leather handbags, etc.	359 0	351 0	334 0	347 0	365 3	358 0	365 0	357 0	340 0	353 0	375 0	364 0

<sup>(</sup>a) Rates shown are those for the sawmilling industry.

SECTION VIII.—continued.

# MINIMUM RATES OF WAGE—ADULT MALES: 31st December, 1962, and 31st December, 1963—continued.

			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
				OTHER MAN	NUFACTURIN	G—continued						
Oil refining— Operator	459 1	394/ to 424/		390/ to 420/	397/3 & 420/9		530 11	394/ to 424/		390/ to 420/	406/ & 423/6	
Paint manufacture— Labourer	349/ to	320 0		302 0	347 9		353/ to 375/	323 0		304 0	355 6	
Paint mixer	369/ 379 0	347 0	318 0	338 6	366 9		384 0	353 0	323 0	344 0	376 6	
Pharmaceutical preparations— General hand	325 0	348 0		308 6	325 9	330 0	331 0	348 0		319 0	336 9	334 0
Plastic moulding— Operator of plastic press	327/ & 359/	319/ & 351/		315/ & 347/	320/ & 352/		330/ & 365/	322/ & 357/		318/ & 353/	323/ & 358/	
Rubber goods— Builder (pneumatic tyre) .	331/ & 340/	323/ & 332/	325 6	319/ & 328/	324/ & 333/	346 0	335/ & 345/	327/ & 337/ 318/ to	331 6 331 6	323/ & 333/ 314/ to	328/ & 338/ 319/ to	360 0 360 0
Moulder	323/ to 340/	315/ to 332/	325 6	311/ to 328/	316/ to 333/	346 0	326/ to 345/	318/10	331 6	333/	338/	300 0
Operator— Calender	365/6& 381/6	357/6 & 373/6	354 6	353/6 & 369/6	358/6 & 374/6		372/6 & 390/6	364/6 & 382/6	363 6	360/6 & 378/6	365/6 & 383/6 319/ &	
Forcing machine	2221 0-	315/ & 323/	311 0	311/ & 319/	316/ & 324/		326/ & 335/	318/ & 327/	316 0	314/ & 323/	328/	
Vulcanizing press	331/ & 340/	323/ & 332/ 303 6	317 0	319/ & 328/ 299 6	324/ & 333/ 304 6	303/ &	335/ & 345/ 313 6	327/ & 337/ 305 6	322 0 304 6	323/ & 333/ 301 6	328/ & 338/ 306 6	305/6 &
Others	311 0	303 0	300 0	255		314/						319/
Tanning of leather, etc.— Drum hand		347 6 342/6 & 347/6	330 6 325/6 & 330/6	343 6 338/6 & 343/6	348 6 343/6 & 348/6	354 6 349/6 & 354/6	359 6 354/6 & 359/6	351 6 346/6 & 351/6	334 6 329/6 & 334/6	347 6 342/6 & 347/6	352 6 347/6 & 352/6	358 6 353/6 & 358/6 355 0
Glazer Strainer	352 0	344 0 336/ & 341/6	327 0 319/ & 324/6	340 0 332/ & 337/6	345 0 337/ & 342/6	351 0 343/ & 348/6	356 0 347/ & 353/6	348 0 339/ & 345/6	331 0 322/ & 328/6	344 0 335/ & 341/6	349 0 340/ & 346/6	355 0 346/ & 352/6 353/6 &
Table hand	25016 8	342/6 & 347/6	325/6 & 330/6	338/6 & 343/6	343/6 & 348/6	349/6 & 354/6	354/6 & 359/6	346/6 & 351/6	329/6 & 334/6	342/6 & 347/6	347/6 & 352/6	358/6
Tan pit hand	343/ & 352/	335/ & 344/	318/ & 327/	331/ & 340/	336/ & 345/	342/ & 351/	346/ & 356/	338/ & 348/	321/ & 331/	334/ & 344/	339/ & 349/	345/ & 355/
Wool scouring and fell-mongering— Labourer		329/ & 335/	305/ & 315/	331/ & 334/	353 3	338/ & 346/	352/ & 360/	329/ & 335/	305/ & 315/	331/ & 334/	361 0	338/ & 346/ 363 0
Wool scourer	255	357 0	341 0	353 0	367 9	363 0	377 0	357 0	341 0	353 0	377 6	303 0

SECTION VIII.—continued.

## Minimum Rates of Wage—Adult Males: 31st December, 1962, and 31st December, 1963—continued.

			31st Decen	nber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
				Building	AND CONST	RUCTION.						
Building(a)— Bricklayer Builders labourer— Skilled  Unskilled Carpenter Electrician, installation Painter Plasterer Plumber	460 0 401/3 to 439/7 385 5 468 4 436 0 455 0 465 0 456 11	485 10 443 4 415 0 489 2 <i>b</i> 383 0 483 4 485 10 503 0	$     \begin{cases}       431 & 0 \\       377 & 0 \\       436 & 0 \\       394 & 9 \\       429 & 6 \\       432 & 0 \\       434 & 0     \end{cases} $	420 10 384/2 to 422/6 368 4 425 0 379 0 407 6 423 4 b 387 0	437 7 370 4 343 3 440 7 385 3 434 10 437 10 439 1	443 4 367 6 353 4 446 8 401 6 443 4 443 4 414 0	473 4 404/7 to 439/7 387 2 481 8 451 0 468 4 480 0 486 2	507 6 453 4 425 10 511 8 5393 0 507 6 506 8 527 6	443 0 384 0 448 0 447 9 441 6 444 0 446 0	387/6 to 422/6 370 10 446 8 389 0 417 6 445 0 b 397 0	462 3 388 6 358 2 465 3 397 0 459 6 462 6 463 9	460 0 392 6 375 0 463 4 416 6 460 0 460 0 429 0
Roof tiler  Road and bridge construction and maintenance (municipal)—  Bitumen sprayer  Ganger	357 6 402 6	348 0	432 0 316 6 340/ to	379 0 313 6 353/6 &	396 9	345 0	366 6 415 6	352 0	321 6 348/ to	396 6 313 6	409 6 351 6	460 0 350 0
Grader driver Labourer Tractor driver	389/6 to 402/6 351/ to 367/ 389/6 to 402/6	387/6 to 401/6 334 0 371/ to 416/	358/6 320 0 312 0 348/ to 393/	370/3 331 6 310 0 347/ to 392/	382 9 316 3 357 9	374/6 & 388/6 324 6 358/ to 403/	401/6 to 415/6 359/ to 377/ 401/6 to 415/6	395/6 to 410/6 337 0 377/ to 427/	348/ to 367/6 326 0 317 0 356/ to 406/	353/6 & 370/3 331 6 310 0 347/ to 392/	393 6 321 0 366 6	382/6 & 397/6 327 6
Water supply and sewerage— Concrete worker  Excavator driver  Ganger  Labourer  Maintenance man  Pipe layer  Tractor driver	364/2 to 376/8 421/6 to 452/6  357 8 372/5 & 379/5 380 2 400/10 to 425/	340/6 & 348/361 0 334 0 344 0 348 0 353/to 398/	320/ to 339/6 315/ to 323/6 348/6 to 388/6 312 0 326 6 322 0	309/ & 322/ 379/ & 393/ 346/ to 363/6 283 0 336/6 to 365/6 322 0 347/ to 392/	317/9 to 337/3 337/3 & 348/9 356/9 to 404/9 305 3 323/9 & 343/9 & 368/9 350/9 to	332/6 & 341/6	372/4 to 386/4 442/ to 469/6  364 10 380/7 & 387/7 389 4 419/6 to 439/	343/6 & 352/367 0 337 0 348 0 352 0 360/ to 409/	326/ to 347/6 320/ to 329/6 356/6 to 400/6 317 0 332 6 328 0	312/ & 326/ 389/ & 404/ 352/ to 371/6 283 0 341/6 to 372/6 326 0 353/ to 403/	322/6 to 344/ 344/ & 355/6 365/6 to 418/6 309 0 329/6 & 351/6 & 378/6 378/6 401/6	336/6 & 346/6

<sup>(</sup>a) The rates shown for Sydney, Melbourne, Adelaide and Hobart are weekly equivalents of hourly rates. They include allowances for excess fares and travelling time, sick leave, statutory holidays, following the job, etc. (b) Weekly rate.

# SECTION VIII.—continued. MINIMUM RATES OF WAGE—ADULT MALES: 31st December, 1962, and 31st December, 1963—continued.

	MININ	IUM RATES	OF WAGE-	-ADULI N	MALES. JIS	1 DECEMBE	, 1702, 111						
				31st Decen	mber, 1962.					31st Decer	nber, 1963.		
Industry and Occupa	tion.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
					Rai	LWAY SERV	ICES.						
Per tinent way— Fewer, labourer, etc.		333/ &	315 0	335 3	325 0	305 3	326 0	342/ &	321 0	342 3	335 6	309 0	334 0
Ganger, fettling gang		341/ 386/ & 403/6	349/ & 397/	362 9	349/ to 385/	362/9 to 394/9	360/ to 417/	353/ 388/6 & 438/6	365/ & 415/	372 9	367/6 to 406/6	371/6 to 407/6	373/6 to 436/6
Traffic— Guard		376/6 to 426/6	352/6 to 406/	364/6 to 403/9	355/ to 408/6	364/3 to 398/9	369/6 to 398/	386/6 to 441/6	359/6 to 418/	381/3 to 424/6	362/ to 420/6	374/ to 411/6	384/ to 415/6
Locomotive— Cleaner Engine driver		323 0 461/ to 499/6	305 0 440/6 to 479/	327 4 437/6 & 457/ 342/10 to	305 0 443/ to 481/6 310/6 to	316 9 394/9 to 471/9 329/3 to	316 0 451/6 to 490/ 321/6 to	328 0 479/ to 521/6 342/6 to		333 4 462/ & 483/6 350/10 to	307 0 458/ to 500/6 312/6 to	321 6 407/6 to 491/6 335/ to	323 0 466/6 to 509/ 328/6 to
Fireman Porter		335/6 to 389/ 327/ to 334/6	310/6 to 368/6 309/ to 321/	361/ 327/4 & 331/3	371/0 314/6 to 373/6	365/9 324/3 to 341/9	379/6 322/ to 375/	400/ 332/ to 340/6	376/6 311/ to 324/	378/6 333/4 & 338/3	379/0 317/6 to 381/6	375/6 330/ to 348/6	395/ 329/ to 390/6
Shunter— Head		<sup>1</sup> 451/6 to 484/			270/6 %	375/9 to 391/9	2388/ &	<sup>1</sup> 468/6 to 505/ <sup>1</sup> 409/6 to	1386/ to	414/2 to	388/6 &	386/6 to 403/6	*404/6 &
Leading Ordinary		<sup>1</sup> 397/6 to 431/ <sup>1</sup> 347/ to 376/6	1377/ to 426/ 1329/ to 356/	393/8 to 413/6 351/ & 361/	379/6 & 388/6 366 6	341/9 & 349/9	398/ 2340/ to 367/	446/ 1354/ to 386/6	440/ 1333/ to 363/	432/6 367/6 & 378/6	398/6 374 6	348/6 & 357/6 4330/ to	415/6 *349/ to 381/6 362/ to
Signalman		*346/6 to 470/6	*364/ & 373/6	347/3 to 416/6	339/6 to 427/6	4324/3 to 411/3	352/ to 378/6	<sup>3</sup> 353/6 to 489/6	3372/ & 382/6	358/6 to 439/	344/6 to 441/6	425/	394/

<sup>(1) 76</sup> hours a fortnight.

<sup>(2) 78</sup> hours a fortnight.

<sup>(3) 76</sup> hours a fortnight for special and 1st class.

<sup>(4) 36</sup> hours a week for special class.

#### SECTION VIII.—continued.

MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.					
				Roa	D AND AIR	TRANSPORT.						
Air transport— Clerk Ground engineer Loader, porter	358/11 to 535/5 391/ to 433/ 329/6 to 341/	358/11 to 535/5 383/ to 425/ 321/6 to 330/	358/11 to 535/5 366/ to 408/ 304/6 to 316/	358/11 to 535/5 379/ to 421/ 317/6 to 329/	358/11 to 535/5 384/ to 426/ 322/6 to 334/	358/11 to 535/5 390/ to 432/ 328/6 to 340/	365/9 to 560/ 401/ to 443/ 332/6 to 346/	365/9 to 560/ 393/ to 439/ 324/6 to 338/	365/9 to 560/ 376/ to 422/ 307/6 to 321/	365/9 to 560/ 389/ to 435/ 320/6 to 334/	365/9 to 560/ 394/ to 440/ 325/6 to 339/	365/9 to 560/ 400/ to 446/ 331/6 to 345/
Road transport— Assistant	360 0 391 0	306 6 383 0	308 0 386 6	302 6 379 0	316 9 394 9	313 6 390 0	363 0 401 0	308 6 393 0	312 0 398 6	304 6 389 0	321 6 407 6	315 6 400 0
Motor truck driver— 25 cwt. or less Over 25 cwt., under 3 tons Over 3 tons, under 6 tons	a 360 0 b 382 0 c 388/ to 406/	336 6 349 6 363 0	333 6 346 6 360 0	332 6 345 6 359 0	344 9 357 9 370 3	343 6 356 6 370 0	a 363 0 b 385 0 c 391/ to 409/	341 6 355 6 371 0	340 6 354 6 370 0	337 6 351 6 367 0	352 6 366 6 380 0	348 6 362 6 378 0
Tramways and buses— Bus driver— One-man operator	420 6	389 0	384/6 to 397/	381 0	403 9	408 0	444/6 & 454/6	399 0	393/6 to 407/	399/ & 424/	414 6	419 0
Conductor	332/ & 351/	370 0 316/6 & 335/ 344 6	354/6 to 367/ 322/6 to 334/ 330/ to	366 0 312/ & 331/ 340 6	378 9 327/9 & 346/9	383 0 329/6 & 348/ 357 6	419 6 338/ & 359/	378 0 319/6 & 340/	363/6 to 377/ 328/6 to 341/	374 0 315/ & 336/	389 6 333/6 & 354/6	391 0 332/6 & 353/
Track repairer	329 6	320 6 316 6	341/6 324 3 310 7	312 6 308 6	321 3	333 6 329 6	335 6	350 6 323 6 319 6	337/ to 349/6 330 3 315 7	353 0 315 6 311 6	326 3	363 6 336 6 332 6

<sup>(</sup>a) Manufacturer's gross vehicle weight—up to 6,500 lbs, 13,750 lbs. to 27,250 lbs.

<sup>(</sup>b) Manufacturer's gross vehicle weight—10,250 lbs. to 13,750 lbs.

<sup>(</sup>c) Manufacturer's gross vehicle weight-

SECTION VIII.—continued.

Minimum Rates of Wage—Adult Males: 31st December, 1962, and 31st December, 1963—continued.

			31st Decer	nber, 1962.					31st Decen	mber, 1963.		
Industry and Occupation.	N.S.W.	Vic.	Q1d.	S.A.	W.A.	Tas.	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
				SHIPPIN	g and Stev	EDORING.						
Harbour services— Carpenter's labourer	245 0	335 7 376 6 322 0 403 8 372 0 348 4	346 6 312 6 381 6 331 0 314 0	322 0 360/ to 369/6 283 0 346 0 329 0 338 8	328 3  298 9 399 9 346 9 (b) 11 7	330 6 371/to 412/ 306/6 & 313/ 404 9 337 0 (b) 10 11	439 9  a 466 8 386 0 348 0	338 7 385 6 325 0 412 8 381 0 351 8	354 6 317 6 392 6 333 0 319 0	326 0 368/ to 378/6 283 0  352 0 341 0	334 0 301 6 402 6 357 6 (b) 12 1	338 0 379/ to 424/ 321 0 416 9 347 0 (b) 10 102
Able seaman Greaser or oiler  Assistant cook Engineer, 2nd Master Chief officer Chief steward	362 0	362 0 362 0	24/15/6 to 35 25/13/0 to 54 21/8/0 to 28	6 per month /18/0 per we /11/6 per we	eek eek	362 0 362 0	369 6 369 6	369 6 369 6	369 6 £ s. d 63 9 ( 25/16/6 to 3 26/15/6 to 58 22/2/0 to 3 21 15	369 6 7. 0 per month 18/1/0 per wo 1/12/0 per wo 1/12/0 per wo 1/12/0 per wo 1/12/0 per wo 1/12/0 per wo	369 6 eek eek	369 6
Stevedoring(e)— Wharf clerk, per hour Wharf labourer, per hour	4 4 7	s. d. 12 2 11 7	s. d. 12 2 11 7	s. d. 12 2 11 7	s. d. 12 2 11 7	s. d. 12 2 11 7	s. d. 12 5 12 1	s. d. 12 5 12 1	s. d. 12 5 12 1	s. d. 12 5 12 1	s. d. 12 5 12 1	s. d. 12 5 12 1
Tugs— Master Deckhand Fireman	406 0	410 0 348 0 360 6	410 0 329 6 329 6	410 0 315 0 340 6	428 3 349 9 362 9	432 0 344 0 344 0	466 0 417 0 428 0	422 0 354 0 367 6	422 0 336 6 336 6	346 6	444 0 357 6 371 6	446 0 349 0 349 0

<sup>(</sup>a) Rates include allowances for sick leave and tools. (b) Hourly rate of pay for casuals. valued at £2 8s. a week. (e) Rates of pay are for casuals on other than special cargo work.

<sup>(</sup>c) 8 hours a day.

<sup>(</sup>d) Rates of wage include keep and accommodation

SECTION VIII.—continued.

MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

			31st Decen	nber, 1962.					31st Decen	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.						
	1			Co	OMMUNICATIO	ON.					I	1
Post Office—  Mail officer  Motor driver  Postal officer  Postman  Felephone services—	327 10 351 11 317 10 327 10	332 5 359 3 332 5 332 5										
Lineman, grade I. Lineman, grade II. Senior technician Technician Technician's assistant, grade II.	332 5 386 6 479 3 386 5 351 11	337 9 396 10 498 9 396 10 359 3										

SECTION VIII.—continued.

MINIMUM RATES OF WAGE—Adult Males: 31st December, 1962, and 31st December, 1963—continued.

			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.											
				WHOLESA	LE AND RET	AIL TRADE.		1	1			
Butchers, Retail— General butcher	389 6	381 6	364 6	377 6	378 9	384 0	398 6	390 6	373 6	377 6	389 6	398 0
Cold storage— Inside hand	366 0	411 0	322 0	346 6	356 3	357 6	369 0	423 0	328 0	352 6	359 0	363 6
Commercial travellers(a)— Commercial traveller	410 0	421 6	389 0	384 0	413 9	352/ to 372/	443 0	434 6	402 0	394 0	428 6	399/ to 439/
Milk distribution— General hand	325 0	351 2	308 6	307 6	318 9	294/ & 305/6	335 0	366 0	312 6	310 0	323 6	294/ & 309/6
Milk carter (25 cwt. or less)	347 0	377 6	333 6	362/4 to 381/10	352 3	384 6	368 0	382 6	340 6	367/9 to 387/3	360 0	389 6
Oil stores— Clerk	350/ to 535/6 367 0	350/ to 535/6 354 0	350/ to 535/6 333 6	350/ to 535/6 350 0	350/ to 535/6 365 9	350/ to 535/6 361 0	350/ to 535/6 380 0	350/ to 535/6 354 0	350/ to 535/6 340 6	350/ to 535/6 350 0	350/ to 535/6 368 6	350/ to 535/6 361 0
Petrol Service stations— Attendant	329 6	321 0	306 6	312 6	326 3	321/ & 323/6	335 6	324 0	317 6	315 6	332 0	323/ & 335/6
Retail stores— Clerk	374 0	375 9	348 0	346/3 to 431/9	375 9	321/ to 380/	377 0	384 6	356 0	346/3 to 431/9	386 6	324/ to 389/
Motor truck driver— 25 cwt, or less Over 25 cwt., under 3 tons			333 6 346 6	332 6 345 6	344 9 357 9	343 6 356 6	b 363 0 c 385 0	341 6 355 6	340 6 354 6	337 6 351 6	352 6 366 6	348 6 362 6
Shop assistant— Assistant-in-charge	206 0	375 9	374 8	359/6 to 381/9		397/6 to 421/	395 0	383 9	382 10	366/6 to 391/		407/6 to 434/
Drapery	374 0	357 6	354 4	346 3	369 6	311/6 to 371/6	383 0	363 6	362 6	352 3 346 3	372 3	313/6 to 379/6 300/ to
Grocery			354 4	341 0	369 6	299/to 359/	383 0 383 0	362 0 363 6	362 6 362 6	352 3	372 3	366/ 314/ to
Hardware	240		354 4 354 4	346 3 329 0	369 6 361 6	312/ to 372/ 340 0	351 6	348 6	362 6	341 0	364 3	380/ 345 0
Storeman	348 6	342 6	334 4	323	551							

<sup>(</sup>a) Local or city.

<sup>(</sup>b) Manufacturer's gross vehicle weight—up to 6,500 lbs.

SECTION VIII.—continued.

MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER,	1962, AND 31ST DECEMBER, 1963—continued
---	---

					31st Decer	nber, 1962.								
Industry and O	ccupation			1	1	1	1	1			31st Decei	mber, 1963.		
industry and Of	ccupation	•	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart
			s. d.	s. d.	s. d.	s. d.	s. d.							
					$W_{H}$	OLESALE AN	D RETAIL TI	RADE—contin	wed.			-		
Wholesale warehouses Adult male	·		340 0	366 6	338 0	340 0	351 9	321 0	347 0	374 6	345 0	346 0	205 6	
Wool stores— Clerk Storeman Wool classer			350/1 to 423/11 367 6 403 6	350/1 to 423/11 359 6 395 6	350/1 to 423/11 363 6 416 3	350/1 to 423/11 355 6 391 6	350/1 to 423/11 384 3 390 9	350/1 to 423/11 366 6 402 6	359/8 to 439/4 374 6 414 6	359/8 to 439/4 366 6 406 6	359/8 to 439/4 365 6 430 9	359/8 to 439/4 362 6 402 6	365 6 359/8 to 439/4 387 0 393 6	359/8 to 439/4 373 6 413 6
				PUBL	IC AUTHORI	TTY (N.E.I.) A	ND COMMU	NITY AND BU	usiness Serv	ICES.				
Commonwealth Public Base grade clerk, 2 Clerical assistant(a)	1 years( $a$ )	- ::	360 9 317/10 to 435/2	384 6 321/8 to 450/6	384 6 321/8 to 450/6	384 6 321/8 to 450/6	384 6 321/8 to 450/6	384 6 321/8 to 450/6	384 6 321/8 to 450/6					
ire brigades— Fireman			412/6 to 461/	372/1 to 440/6	359/ to 422/6	<sup>1</sup> 358/ to 410/6	<sup>1</sup> 423/ to 478/7	<sup>1</sup> 416/6 to 480/	421/ to 475/	376/2 to 452/	369/ to 438/6	<sup>1</sup> 364/ to 420/6	<sup>1</sup> 435/9 to 514/6	<sup>1</sup> 421/ to 490/
Cook Kitchenman			355/ & 370/ 332 0	352/6 to 381/6 334 6	348 0 322 0	330/ & 348/ 310/ & 315/	361/9 to 402/3 328 3	347/ to 378/3 319 6	373/ & 403/ 350 6	359/6 to 390/6 339 6	356 0 328 0	334/ & 354/ 312/ &	372/ to 416/6 334 6	352/3 to 386/6 322 0
Corderly			340 0 340 0	332 0 334 6	313/6 & 316/ 313/6 to	325 0 310/ &	334 3 334 9	329/9 to 334/9	355 6	337 0	318/6 & 321/	317/6 328 6	341 0	333/3 to 338/9
Porter			332/ & 339/	328 0	323/ 313/6 & 316/	315/ 310/ & 315/	328 3	319 6 319 6	360 6 348/ & 355/6	339 6 332 0	318/6 to 329/ 318/6 &	312/ & 317/6 312/ &	341 6 334 6	322 0 322 0
ther services— Graduate engineer Graduate scientist			604/3 to 858/1 487/ to 613/	604/3 to 858/1 479/ to 605/	604/3 to 858/1	604/3 to 858/1	604/3 to 858/1	604/3 to 858/1	618/6 to 882/9 487/ to 613/	618/6 to 882/9 479/ to 605/	321/ 618/6 to 882/9	317/6 618/6 to 882/9	618/6 to 882/9	618/6 to 882/9

SECTION VIII.—continued.

# MINIMUM RATES OF WAGE—ADULT MALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

	_	ALLINER	31st Decer	mber, 1962.					31st Decer	nber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne. $s. d.$	Brisbane.	Adelaide.	Perth.	Hobart.

#### Amusements, Hotels, Personal Service, etc.

Note.—The rates of wage shown for employees in hotels and restaurants represent the minimum amounts payable where board and lodging are not provided.

Note.—The rates of	of wage	e shown for	employees 11	n hotels and	restaurants	Tepresent th							
Commercial broadcasting— Announcer		434/ & 459/6	416/ to 459/6	421/ & 446/6	421/ & 446/6	416 0		434/ & 459/6	416/ to 459/6	421/ & 446/6	421/ & 446/6	416 0	
Hairdressing— Hairdresser (men's)		380 0	376 9	344 0	389 0	362 9	380 0	393 0	385 0	352 0	399 3	365 6	388 0
Hotels— Barman Cellarman Cook—First  Cook—All others		346 0 370 0 347/6 to 422/ 336/6 to 386/	338 0 362 0 339/6 to 434/ 325/6 to 378/ 312 6	321 0 345 0 322/6 to 417/ 308/6 to 361/ 295 6	337 6 337 6 395/ to 443/ 321/6 to 347/ 292 0	362 9 351 9 337/3 to 375/9 337/3 to 349/9 324 3	343 0 367 0 344/6 to 439/ 330/6 to 383/ 317 6	351 0 378 0 352/6 to 457/ 337/6 to 395/ 323 6	343 0 370 0 344/6 to 449/ 329/6 to 387/ 315 6	326 0 353 0 327/6 to 432/ 312/6 to 370/ 298 6	343 0 343 0 406/ to 459/ 325/6 to 353/6 293 0	371 6 359 6 351/6 to 388/6 351/6 to 362/6 330 0 322 6	348 0 375 0 439/6 to 454/ 334/6 to 392/ 320 6 320 6
Porter (day) Useful Waiter		320 6 320 6 320 6	312 6 312 6 312 6	295 6 295 6	292 0 301 0	317 9 324 3	317 6 317 6	323 6 323 6	315 6 315 6	298 6 298 6	293 0 303 0	322 6 330 0	320 6
Laundries— General hand		334 6	322 0	314 6	308 6	312 9	342 0	347 0	326 0	319 6	311 0	336 6	347 6
Restaurants— Cook (single) Pantryman Waiter		375 6 333 0 328 0	339 6 312 6 312 6	340 0 309 0 309 0	347 0 301 6 303 6	349 9 317 9 324 3	337 0 313 6 308 6	386 6 339 0 345 0	344 6 315 6 315 6	348 0 314 0 314 0	354 0 303 6 305 6	364 0 322 6 330 0	346 0 317 6 317 6
Theatres— Projectionist		472/6 & 511/6	472/6 & 511/6 330 0	488 5	472/6 & 511/6 330 0	472/6 & 511/6 330 0	472/6 & 511/6 330 0	490/6 & 533/6 334 0	490/6 & 533/6 334 0	510 5 323 10	490/6 & 533/6 334 0	490/6 & 533/6 334 0	490/6 & 533/6 334 0
Usher, ticket taker, etc.		330 0	330 0	316 10	330 0								2021
T.V. transmission— Cameraman		373/ to 433/	373/ to 433/	373/ to 433/	373/ to 433/	373/ to 433/ 398/ &	373/ to 433/ 398/ &	382/ to 448/ 409/ &	382/ to 448/ 409/ &				
Technician		398/ & 433/	398/ & 433/	398/ & 433/	398/ & 433/	433/	433/	448/	448/	448/	448/	448/	448/
Watchmen, cleaners, etc.— Lift attendant Office cleaner (day) Watchman		339 0 341 0 338 0	338 0 312 6 312 6	319 0 312 0 314 6	324 6 283 0 300 3	319 3 330 9 355 3	336 0 338 6	342 0 344 0 341 0	343 0 315 6 315 6	325 0 317 0 319 6	328 6 302 6 304 0	324 0 336 6 364 0	340 0 342 6

#### SECTION IX.

# MINIMUM RATES OF WAGE—ADULT FEMALES: 31st DECEMBER, 1962, AND 31st DECEMBER, 1963.

Minimum rates of wage for the main occupations in each State for a full week's work (excluding overtime).

(See Explanatory Note on page 266.)

			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne	Brisbane.	Adelaide.	Perth.	Hobart
	s. d.											
	1	1	I	Engineering	, METALS, V	EHICLES, ETC.	ı					
ingineering—General— Process worker Other adults	241 6 241 6	235 6 235 6	223 0 223 0	232 6 232 6	224 1 224 1	241 0 241 0	243 6 243 6	237 6 237 6	225 0 225 0	234 6 234 6	226 1 226 1	243 0 243 0

	1	1	1									
Dry cleaning— Examiner Presser Receiver and despatcher Repairer	 253 0 291 0 238 0 238/ & 245/6	253 0 291 0 238 0 238/ & 245/6	257 0 298 0 240 0 240/ & 248/6	257 0 298 0 240 0 240/ &	257 0 298 0 240 0 240/8							
Spotter Other adults	 260 0 223 0	260 0 223 0	264 0 224 0	264 0 224 0	264 0 224 0	264 0 224 0	248/6 264 0 224 0	248/6 264 0 224 0				
Footwear—Manufacture— Adult female	 243 6	243 6	243 6	243 6	243 6	243 6	247 0	247 0	247 0	247 0	247 0	247 0
Millinery— Milliner	 245 6	245 6	245 6	245 6	245 6	245 6	248 6	248 6	248 6	248 6	248 6	248 6

APPENDIX.

Section IX.—continued.

Minimum Rates of Wage—Adult Ffmales: 31st December, 1962, and 31st December, 1963—continued.

MINIM	UM RATES	OF WAGE-	-ADULT F	FMALES. 31	SI DECEMI	JER, 1702, 1						
			31st Dece	mber, 1962.					31st Decer	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.											
			TEXT	LES, CLOTHIN	NG AND FOO	TWEAR—con	tinued.			1		1
Order dressmaking— Cutter	333 0 260 0	345 0 264 0										
Order tailoring (men's)— Coat machinist or table hand Cutter Tailoress Trouser machinist or table hand	268 0 347 0 310 0 249 6	273 0 360 0 319 0 252 6										
Ready made clothing (men's)— Coat machinist or table hand Cutter Examiner Hand sewer of buttons Head of table Presser Trouser machinist or table hand	253 0 316 6 253 0 227 0 260 0 294 6 247 6	253 0 316 6 253 0 227 0 260 0 294 6 247 6	253 0 316 6 253 0 227 0 260 0 294 6 247 6	253 0 316 6 253 0 227 0 260 0 294 6 247 6	253 0 316 6 253 0 227 0 260 0 294 6 247 6	253 0 316 6 253 0 227 0 260 0 294 6 247 6	257 0 326 6 257 0 228 0 264 0 302 6 250 6	257 0 326 6 257 0 228 0 264 0 302 6 250 6	257 0 326 6 257 0 228 0 264 0 302 6 250 6	257 0 326 6 257 0 228 0 264 0 302 6 250 6	257 0 326 6 257 0 228 0 264 0 302 6 250 6	257 0 326 6 257 0 228 0 264 0 302 6 250 6
Ready made dressmaking— Cutter Examiner Finisher Hand sewer of buttons, etc. Head of table Table hand or machinist Presser Other adults	268 0 253 0 253 0 227 0 260 0 253 0 253 0 223 0	268 0 253 0 253 0 227 0 260 0 253 0 253 0 223 0	268 0 253 0 253 0 227 0 260 0 253 0 253 0 223 0	268 0 253 0 253 0 227 0 260 0 253 0 253 0 223 0	268 0 253 0 253 0 227 0 260 0 253 0 253 0 223 0	268 0 253 0 253 0 227 0 260 0 253 0 253 0 223 0	273 0 257 0 257 0 228 0 264 0 257 0 257 0 224 0	273 0 257 0 257 0 228 0 264 0 257 0 257 0 224 0	273 0 257 0 257 0 228 0 264 0 257 0 257 0 224 0	273 0 257 0 257 0 228 0 264 0 257 0 257 0 224 0	273 0 257 0 257 0 228 0 264 0 257 0 257 0 224 0	273 0 257 0 257 0 258 0 264 0 257 0 257 0 224 0
Textiles—Cotton mills— Spinner	238 0 238 0	238 0 238 0	229 3 229 3	232 6 232 6		238 0 238 0	240 0 240 0	240 0 240 0	234 6 234 6	234 6 234 6		240 0 240 0

SECTION IX.—continued.

MINIMUM RATES OF WAGE—ADULT FEMALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

								,	1705 0011	mucu.		
			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d,
			Техти	es, Clothin	NG AND FOO	OTWEAR—con	tinued.					
Textiles—Knitting mills—           Examiner            Finisher            Grader            Knitter            Machinist            Welter and/or overlocker	238 0 238 0 238 0 238 0 242 6 242 6	238 0 238 0 238 0 238 0 242 6 242 6	236 3 236 3 236 3 236 3 240 9 240 9	232 6 232 6 232 6 232 6 237 0 237 0	\begin{cases} 232 1 \end{cases}	238 0 238 0 238 0 238 0 238 0 242 6 242 6	240 0 240 0 240 0 240 0 240 0 244 6 244 6	240 0 240 0 240 0 240 0 240 0 244 6 244 6	239 0 239 0 239 9 239 9 244 3 244 3	234 6 234 6 234 6 234 6 239 0 239 0	234 1	240 0 240 0 240 0 240 0 244 6 244 6
Textiles—Woollen mills— Gill box attendant	238 0 243 0 247 0 238 0	238 0 243 0 247 0 238 0	\begin{cases} 224 & 3 \\ \end{cases}	232 6 237 6 241 6 232 6	238 0 243 0 247 0 238 0	238 0 243 0 247 0 238 0	240 0 245 0 250 0 240 0	240 0 245 0 250 0 240 0	\begin{cases} 234 & 6 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	234 6 239 6 244 6 234 6	240 0 245 0 250 0 240 0	240 0 245 0 250 0 240 0
				Food, D	RINK AND TO	OBACCO.						
Biscuit and cake making— Adult female	249 0	240 6	231 9	246 9	231 7	220 6	251 6	243 6	235 6	249 9	242 1	220 6
Cereals, condiments, etc.— General factory hand	249 0	238 0	232 2	235 0	231 7	240 6	259 0	240 0	235 11	237 0	242 1	242 6
Confectionery— General hand	245 0	234 5	239 6	246 9	231 7	239 8	249 0	236 8	244 0	249 9	242 1	241 11
Jam, fruit and vegetable canning— General hand	236/6 & 240/6	236/6 & 240/6	232 2	236/6 & 240/6	231 7	236/6 & 240/6	238/6 & 242/6	238/6 & 242/6	235 11	238/6 & 242/6	233 7	238/6 & 242/6
Meat preserving— General hand	248 3	284 3	255 0	224 6			250 9	291 3	255 0	224 6		
Pastrycooking— Packer Pastrycook	279 0 327 0	228 0 281 6	238 0	253 3 264 9	239 1 259 1	300 6	281 6 329 6	229 0 288 6	242 6	263 6 270 3	251 1 276 1	308 6

SECTION IX.—continued.

## MINIMUM RATES OF WAGE—ADULT FEMALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

				31st Decer	mber, 1962.					31st Decer	nber, 1963.		
Industry and Occupation.		Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
					SAWMILL	ING, FURNIT	URE, ETC.						
		250 6 248 6	244 6 240 6	238 6	241 6 237 6	248 7 248 7	250 0 246 0	256 0 253 0	247 6 243 6	243 0	244 6 240 6	252 7 252 7	253 0 249 0
					Pape	R, PRINTING	, ETC.			_			
Cardboard box machinist		251/6 to 254/6 247 0 237 0 244/ & 245/6 237 0 251 6	245/6 to 248/6 241 0 231 0 238/ & 239/6 231 0 245 6	233/ to 236/ 228 6 218 6 225/6 & 227/ 218 6 233 0	242/6 to 245/6 238 0 228 0 235/ & 236/6 228 0 242 6	246/6 to 249/6 242 0 232 0 239/ & 240/6 232 0 246 6	251/ to 254/ 246 6 236 6 243/6 & 245/ 236 6 251 0	254/6 to 257/6 250 0 239 0 246/ & 247/6 239 0 254 6	248/6 to 251/6 244 0 233 0 240/ & 241/6 233 0 248 6	236/ to 239/ 231 6 220 6 227/6 & 229/ 220 6 236 0	245/6 to 248/6 241 0 228 0 237/ & 238/6 230 0 245 6	249/6 to 252/6 245 0 234 0 241/ & 242/6 234 0 249 6	254/ to 257/ 249 6 238 6 245/6 & 247/ 238 6 254 0
					Отне	r Manufac	TURING.						1
Leather goods—Manufacture— Leather handbags, etc.		359 0	351 0	334 0	347 0	246 7	358 0	365 0	357 0	340 0	353 0	250 7	364 0
Pharmaceutical preparations— Filler	::	250 0 250 0	270 6 235 6		::	224 1 224 1	279 6 232 6	255 6 255 6	270 6 235 6	• • •	::	242 1 242 1	285 6 233 6
Potteries— Adult female		250 6	219 6	237 6	228 0	224 1		253 0	219 6	241 0	229 6	226 1	
Rubber goods— Adult female		231 0	225 0	224 6	222 0	226 0		232 0	226 0	227 0	223 0	227 0	
Soap— General hand		245 0	238 0	232 2	235 0	234 1		249 6	240 0	235 10	237 0	237 1	

SECTION IX.—continued. MINIMUM RATES OF WAGE—ADULT FEMALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963.

			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. đ.	s. d.	s. d.
				TRANSPOR	г and Com	MUNICATION.						
Clark(b)	. 312/ to 364/6 . 263/7 to 321/4	312/ to 364/6 263/7 to 321/4	312/ to 364/6 263/7 to 321/4	312/ to 364/6 263/7 to 321/4	312/to 364/6 263/7 to 321/4	312/ to 364/6 263/7 to 321/4	322/ to 379/6 288/1 to 338/1	322/ to 379/6 288/1 to 338/1	322/ to 379/6 288/1 to 338/1	322/ to 379/6 288/1 to 338/1	322/ to 379/6 288/1 to 338/ 1	322/ to 379/6 288/1 to 338/1
Phonogram operator(c) Telephonist	314 5 250 9 d 250 9 250 9	314 5 250 9 d 250 9 250 9	314 5 250 9 d 250 9 250 9	314 5 250 9 d 250 9 250 9	314 5 250 9 e 250 9 250 9	314 5 250 9 e 250 9 250 9	324 9 254 11 d 254 11 255 0	324 9 254 11 d 254 11 255 0	324 9 254 11 d 254 11 255 0	324 9 254 11 d 254 11 255 0	324 9 254 11 e 254 11 255 0	324 9 254 11 e 254 11 255 0
Cook	. 266/ & 270/ . 278/ to 299/ . 260/ & 268/6	235 0 241/ to 265/6 235 0	253 2 286 7 253 2	233 0 241/ to 261/ 233 0	241 7 254 1 224 1		272/6 & 277/6 285/6 to 308/6 266/6 & 275/4	237 0 244/ to 270/6 237 0	258 8 295 1 258 8	236 6 245/6 to 267/6 236 6	245 7 259 1 226 1	
Waitress  ipping offices— Clerk	274/6 . 256/2to	235 0 256/2 to	247 9 256/2 to	233 0 256/2 to	235 7 256/2 to	256/2 to	275/ 272/6 to 282/ 260/ to	237 0	252 3 260/ to	236 6 260/ to	238 7 260/ to	260/ to
amway and buses— Conductress	. f 332/& 351/	305/ 316/6 & 335/	305/ 322/6 to 334/	305/	305/ 251 1	305/	313/10 f 338/ & 359/	313/10 319/6 & 340/	313/10 328/6 to 341/	313/10	253 1	313/10

<sup>(</sup>a) Duty hours shall not exceed (i) 11 in any one day; (ii) 48 in any one week; (iii) 80 in any two weeks. (b) 37½ hours. (c) 36 hours. (f) Motor bus conductress only.

<sup>(</sup>c)  $36\frac{3}{4}$  hours.

<sup>(</sup>d) 34 hours in main

#### SECTION IX.—continued.

#### MINIMUM RATES OF WAGE—ADULT FEMALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

			31st Dece	mber, 1962.					31st Dece	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne	Brisbane.	Adelaide.	Perth.	Hobart
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
				WHOLESAL	e and Reta	IL TRADE.						
Oil stores— Clerk	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6	251/6 to 336/6
Retail butchers— Cashier	284 0	278 0	265 6	275 0	274 1	260 6	290 0	284 0	271 6	281 0	276 1	261 0
Retail stores— Calculating machine operator Clerk	275 6 272 6	281 9 274 6	275 6 268 0	271 9 259 6	271 7 264 1	255/6 to 273/ 240/6 to 258/	278 0 275 0	288 6 280 3	283 0 275 6	271 9 259 6	273 7 266 1	257/6 to 277/ 242/6 to 262/
Departmental manageress  Ledger machine operator	318/6 to 429/ 275 6	280/6 & 364/ 281 9	272/6 & 395/ 275 6	271 9	271 7	290/6 & 426/6 255/6 to 263/	330/ to 444/ 278 0	286/9 & 371/3 288 6	277/ & 403/3 283 0	271 9	273 7	297/6 & 439/6 257/6 to 277/
Shop assistant— Confectionery	272 6 332 6	250 0 357 6	252 0 354 4	255 6 259/6 & 346/3	269 1 269 1	230 6 311/6 to 371/6	279 6 335 0	253 3 363 6	256 7 362 6	259 5 264/ & 352/3	271 1 271 1	231 6 313/6 to 379/6
Switchboard attendant	272 6	279 3	253 0	265 9	271 7	240/6 to 258/	275 0	285 6	258 6	265 9	273 7	242/6 to 262/
Wholesale Warehouses— Adult female	265 0	274/9 & 366/6	255 0	254 9	250 1	240 6	271 6	280/9 & 374/6	260 6	258 9	266 1	242 6
Wool stores— Clerk	251/8 to 310/11	251/8 to 310/11	251/8 to 310/11	251/8 to 310/11	251/8 to 310/11	251/8 to 310/11	265/4 to 334/	265/4 to 334/	265/4 to 334/	265/4 to 334/	265/4 to 334/	265/4 to 334/

Section IX.—continued.

Minimum Rates of Wage—Adult Females: 31st December, 1962, and 31st December, 1963—continued.

IVIINIM	UM ICATES	OF WAGE	7 ED CET T									
			31st Decer	mber, 1962.					31st Decer	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
		I	PUBLIC AUT	HORITY (N.E.	I.) AND COM	MUNITY ANI	BUSINESS	SERVICES.				
Commonwealth Public Service(a)— Accounting machinist, grade I Accounting machinist, grade III. Typist Stenographer, grade I	250 9 358 1 250 9 284 10	250 9 358 1 250 9 284 10	250 9 358 1 250 9 294 10	250 9 358 1 250 9 284 10	250 9 358 1 250 9 284 10	250 9 358 1 250 9 284 10	255 0 373 1 255 0 292 6	255 0 373 1 255 0 292 6	255 0 373 1 255 0 292 6			
Hospitals— Cook Housemaid	340/ & 355/ 259 6	264/6 to 286/3 246 3	268/ & 277/ 245 0	250/9 to 261/9 232/ & 236/	279/1 to 314/1 244 1	<sup>1</sup> 259/ to 320/9 <sup>1</sup> 242 3	373/ & 403/ 282 6	269/6 to 293/3 249 3	275/6 & 284/6 249 6	255/9 to 265/ 233/6 & 238/	287/1 to 325/7 252 1	<sup>1</sup> 262/9 to 330/9 <sup>1</sup> 244 6
Kitchenmaid	259 6	251 0	245 0	232 & 236/	244 1	¹242 3	282 6	255 0	249 6	233/6 & 238/	252 1	¹244 6
Laundry worker Nurse	259 6 354/6 to 440/	249 0 312 0	245 0 274/6 & 282/	244 0 290/9 to 302/3	243 1 326/7 to 384/1	<sup>1</sup> 242 3 349/3 to 368/9	287 6 357/ to 442/6	252 0 321 6	249 6 282/ & 290/6	246 6 298/6 to 311/3	247 1 338/7 to 402/1	1244 6 363/6 to 391/
Nursing aide	265/ to 297/6	259/3 & 265/9	241 0	241/ & 248/6	271 7	279 9	267/6 to 300/	263/3 & 270/9	245 6	244/ & 252/	278 7	286 6 1244 6
Wardsmaid	259 6	246 3	245 0	232/ & 236/	244 1	1242 3	282 6	249 3	249 6	233/6 & 238/	260 7	<sup>1</sup> 265 3
Washing machine attendant	259 6	273 3	245 0	244 0	255 1	<sup>1</sup> 261 3	292 6	278 3	249 6	246 6	200 /	-203 3

(a) 36<sup>3</sup> hours a week.

(1)  $37\frac{1}{2}$  hours a week.

#### SECTION IX.—continued.

#### MINIMUM RATES OF WAGE—ADULT FEMALES: 31ST DECEMBER, 1962, AND 31ST DECEMBER, 1963—continued.

			31st Decer	nber, 1962.					31st Decer	mber, 1963.		
Industry and Occupation.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Sydney.	Melbourne.	Brisbane.	Adelaide.	Perth.	Hobart.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.

## Amusement, Hotels, Personal Service, etc.

Note —The rates of wage shown for employees in hoarding houses, hotels and restaurants represent the minimum amounts payable where board and lodging are not provided.

Note.—The rates of wag	e shown	for employ	ees in board	ing houses,	hotels and re	estaurants re	present the r	ninimum am	ounts payab	le where boa	ard and lodg	ing are not p	rovided.
Boarding houses— Cook		268/ to 296/6 256 6 256 6	250/6 to 266/ 235 0 237 0	270/6 & 290/ 236 0 236 0	247/3 to 265/ 232 0 234 0	262/7 to 301/1 249 7 249 7	260/6 to 281/ 238 6 234 0	270/6 to 299/ 259 0 259 0	254/6 to 271/ 237 0 237 0	278/ & 299/6 239 6 239 6	251/3 to 270/ 234 0 236 0	272/1 to 313/1 254 7 254 7	268/6 to 293/ 242 6 242 6
Cleaners— Office cleaner (day)	• •	264/ & 267/	291 6	241 0	212 0	246 1	265 0	266/6 & 269/6	291 6	245 6	226 6	250 1	269 0
Commercial broadcasting— Announcer		362/ & 387/6	344/ & 387/6	349/ & 374/6	349/ & 374/6	344 0		362/ & 387/6	344/ & 387/6	349/ & 374/6	349/ to 374/6	344 0	
Hairdressing— Hairdresser		295 0	248 6	301 6	310 6	292 1	289 6	297 6	260 9	312 0	320 0	294 1	296 <b>6</b>
Hotels— Barmaid Cook		272 0 259/6 to 353/6	338 0 253/6 to 347/6	253 6 274/ to 286/	337 6 252/ to 302/	362 9 262/7 to 301/1	270 0 257/6 to 351/6	277 0 263/6 to 366/6	343 0 257/6 to 360/6	258 6 281/6 to 294/6	343 0 256/ to 311/	371 6 276/1 to 313/1	275 0 261/6 to 364/6
Housemaid Kitchenmaid Waitress	•••	243 0 239 0 243 0	237 0 233 0 237 0	239 6 239 6 239 6	230 6 230 6 231 6	249 7 249 7 249 7	241 0 237 0 241 0	245 0 241 0 245 0	239 0 235 0 239 0	244 0 244 0 244 0	232 6 232 6 233 6	254 7 254 7 254 7	243 0 239 0 243 0
Laundries— Ironer		242 3	230 0	231 6	246/6 & 251/6	224 1	221 0	255 6	237 0	235 0	249/6 & 255/6	241 1	222 0
Washing machine attendan	t	246 6	297 6	231 6	290 6	224 1	232 6	260 6	311 6	250/ to 253/6	298 6	246 1	234 6
Other adult		242 3	221 0	231 6	242 6	224 1	221 0	255 6	227 0	235 0	245 6	241 1	222 0
Restaurants— Cook (single) Pantrymaid Waitress		279 6 256 0 256 0	266 0 233 0 237 0	269 6 235 0 235 0	256 0 230 6 232 6	275 1 247 1 249 7	260 6 238 6 234 0	287 0 261 6 261 6	271 0 235 0 239 0	277 0 238 6 238 6	260 0 232 6 234 6	288 7 252 1 254 7	268 6 242 6 242 6
Theatres— Ticket seller(a) Usher, ticket taker, etc.(a)		254/ & 259/9 248/3 & 254/	254/ & 259/9 248/3 & 254/	251 0 245 3	254/ & 259/9 248/3 & 254/	254/ & 259/9 248/3 & 254/	254/ & 259/9 248/3 & 254/	258/ & 263/9 251/3 & 258/	258/ & 263/9 251/3 & 258/	256 6 249 9	258/ & 263/9 251/3 & 258/	258/ & 263/9 251/3 & 258/	258/ & 263/9 251/3 & 258/

296 APPENDIX.

#### SECTION X.

#### COMMONWEALTH BASIC WAGE RATES-1923 TO 1964.

The following tables show the basic weekly wage rates prescribed for adult males and adult females under periodical decisions of the Commonwealth Court of Conciliation and Arbitration and the Commonwealth Conciliation and Arbitration Commission.

The rates of wage shown include "Powers 3s." (or the equivalent thereof) and "Prosperity" loadings, where applicable, and the 10 per cent. reduction operative from February, 1931 to May, 1934. They also include automatic variations in accordance with quarterly changes in retail price index numbers to August, 1953. Since then the rates have been declared as a result of an inquiry. The amount *legally* payable in any specific instance must be determined by reference to the appropriate award.

The rates generally were operative from the beginning of the first payperiod commencing in the month shown or commencing on or after the date shown.

## COMMONWEALTH BASIC WAGE RATES: CAPITAL CITIES.

# Adult Males.

Date Operati	ve.	Sydn	ey.	Me bour		Brisba	ane.	Adela	ide.	Pert	h.	Hoba	art.	Siz Capit	
1923—			d.		d.		,		,		1		,		,
February		s.		s.		S.		s.		S.	d.		d.		d.
	• •	82	6	82	0	73	0	78	0	73	6	81	6	80	6
May		,,		81	6	73	6	79	6	74	0	83	0	,	
August		86	6	87	6	75	0	84	0	79	6	87	6	85	0
November 1924—	• •	89	0	91	6	76	0	85	6	78	0	89	0	87	6
February		87	0	87	6	77	6	84	0	76	0	89	6	85	0
May		86	0	85	6	77	0	,,		78	0	,,		84	6
August		85	6	85	0	75	0	85	6	78	6	88	6	84	0
November .		84	6	84	6	,,,		84	0	79	0	88	0	83	0.
1925—						,,,							•	0.5	
February		85	0	84	0	74	0	83	6	79	6	87	0	83	6
May		86	0	85	6	75	0	85	0	81	0	,,,	_	84	6
August		87	0	87	0	76	6	87	6	82	6	"		85	6
November		88	0	87	6	77	0	86	0	81	0	85	6	86	0
1926—															
February		89	6	,,		78	6	85	6	77	6	86	0	86	6
May		90	6	88	6	82	0	86	6	81	6	89	0	88	0
August		92	6	92	0	,,		89	6	84	0	22		90	6
November		91	6	89	0	82	6	85	6	81	6	88	6	88	6.
1927—													_		
February		22		88	6	83	0	84	6	80	0	87	0	88	0:
May		90	6	87	6	80	6	86	0	11		86	6	87	6
August		89	6	87	0	78	6	22		80	6	85	6	86	6
November		90	6	90	0	79	6	88	0	79	6	85	0	88	0
1928—															
February		93	0	89	6	80	6	87	0	80	0	84	0	89	0:
May		91	6	88	0	79	6	87	6	,,		82	6	88	0
August		92	0	87	6	,,		22		84	0	83	0	,,	
November		90	6	86	0	79	0	85	0	85	0	82	6	87	0
1929—															
February		91	0	,,		80	0	84	0	,,		83	0	,,	
May		95	0	89	6	81	6	88	0	86	0	86	0	90	6
August		94	6	90	0	80	6	88	6	86	6	85	6	,,	
November		95	0	22		**		,,		85	6	86	0	"	

#### SECTION X.—continued.

# COMMONWEALTH BASIC WAGE RATES: CAPITAL CITIES—continued. ADULT MALES,

Date Operativ	/c.	Sydney.	Mel- bourne.	Brisbane.	Adelaide.	Perth.	Hobart.	Six Capitals.
		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	°s d.
1930—								
February		95 6	90 0	81 0	87 0	83 6	86 6	90 6
May		92 0	86 0	77 6	84 0	82 6	84 0	87 0
August		91 0	85 6	73 0	82 6	82 0		86 <b>0</b>
November		88 0	83 0	70 6	78 0	79 0	82 0	83 0
1931—								
February (a)		76 6	70 2	60 9	66 2	66 2	70 2	71 1
May		74 3	68 5		64 4	66 7	68 10	69 4
August		72 11	65 8	60 4	62 1	65 8	67 1	67 <b>6</b>
November		70 8	63 5	58 6	58 1	62 1	64 4	65 3
1932—		70 8	03 3	36 0	36 1	02 1	04 4	05 5
February		68 10				60 9	64 10	64 4
3.6		00 10	(2) 11	>>	50 11			
		,,,	63 11	57 7	58 11	61 8	65 3	
August		68 5	63 0	57 7	58 6	",	65 8	63 11
November	• •	67 6	61 8	56 8	57 2	59 5	64 4	63 0
1933—								
February		66 7	60 4	55 10	55 4	58 1	63 5	61 8
May	• •	67 10	63 4	59 4	59 2	59 9	64 10	64 <b>2</b>
August		66 11	62 5	58 10	>>	58 10	63 10	63 4
November		99	62 10	59 4	59 7	60 3	63 11	,,
1934—								
February		22	63 4	22	60 2	59 3	64 10	63 <b>9</b>
May (a)		67 0	64 0	61 0	†64 0	66 0	†67 0	65 0
June		68 0	,,	62 0	†65 0	,,	† .,	66 <b>0</b>
September		,,,	22	,,	† "	68 0	† ,,	,,
December		,,	"	"	† "	,,	† "	,,
1935—		"	"	"	1 99	"	' "	"
March		,,	66 0		†		†69 0	
June				99	. ,,	"		,,
September		99	"	99	99	>>	99	,,
December		70 0	22	64 0	67 0	99	99	68 <b>°</b> 0
1936—		70 0	**	04 0	07 0	"	99	00 0
March						1		
*	• •	99	**	>>	27	22	99	,,
	• •	99	22	>>	99	,,	99	,,
September December	• •	99	,,,	,,,	,,	71 0	99	,,
		93	69 0	66 0	69 0	71 0	99	,,
1937—								
March	• •	""	99	,,,	99	>>	99	70 <b>0</b>
June		72 0	23	68 0	99	,,	,,	,,,
July (a)		75 0	72 0	71 0	70 0	72 0	72 0	73 0
September		99	73 0	70 0	71 0	73 0	73 0	,,
October (a)		78 0	76 0	73 0	73 0	75 0	75 0	75 0
December		22	77 0	74 0	74 0	,,	,,	76 <b>0</b>
1938—								
March		79 0	,,	,,	75 0	74 0	76 0	77 0
June		99	99	75 0	,,	75 0	,,	99
September		80 0	78 0	,,	76 0	76 0	22	12
December		81 0	79 0	,,	22	,,	"	78 0
1939—				"	"	"	"	
March								
June		82 0	81 0	77 0	78 0	77 0	77 0	79 <b>° 0</b>
September	- 1	81 0	01 0	76 0	76 0			
December	• •	82 0	80 0	-	77 0	22	>>	,,
940—		02 0	80 0	22	77 0	99	>>	,,
			01 0	77 0			70 0	90 0
February	• •	,,,	81 0	77 0	"	99	78 0	80 0
May		83 0	82 0	78 0	78 0	"	,,	,,,
August		85 0	84 0	79 0	80 0	79 0	80 0	82 0
November		**	99	>>	>>	80 0	81 0	83 0

<sup>(</sup>a) Rates declared subsequent to an inquiry. † Except in special cases these rates were subject to graduated deductions so that the increase granted in May, 1934, was, in effect, introduced in stages over the succeeding twelve months.

#### APPENDIX.

#### SECTION X.—continued.

# COMMONWEALTH BASIC WAGE RATES: CAPITAL CITIES—continued. ADULT MALES.

Date Operative.		Sydne	y.	Mel- bourn		Brisba	ne.	Adelai	de.	Pertl	٥.	Hoba	rt.	Siz Capit	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	S.	d.
1941—		5.		5.		3.									
February		88	0	86	0	82	0	82	0	81	0	83	0	85	0
May		,,		87	0	83	0	83	0	82	0	84	0	86	0
August		89	0	,,		22		,,		84	0	85	0	,,	
November		,,,		88	0	84	0	84	0	85	0	,,,		87	0
1942—															
February		91	0	89	0	86	0	86	0	86	0	87	0	88	0
May		93	0	92	0	88	0	88	0	87	0	88	0	90	0
August		95	0	94	0	89	0	91	0	89	0	91	0	93	0
November		97	0	97	0	91	0	93	0	91	0	92	0	95	0
1943—										0.0		0.4		0.0	
February		98	0	98	0	,,,		99		92	0	94	0	96	0
May		,,,	_	,,	_	92	0	,,,		,,,		22	0	,,	0
August		100	0	99	0	94	0	94	0	94	0	95	0	98 97	0
November		99	0	98	0	93	0	22		9.9		99		97	
1944—				97	^			93	0	93	0	94	0	96	0
February	• •	"		97	0	,,,			U		U	94	U		-
May		"		98	0	99		"		29		93	0	21	
August	• •	,,,			U	,,		"		94	0	94	0	,,,	
November 1945—		9,1		"		"		,,		24	U	24	U	91	,
February										93	0				
May		98	0	"		99		"			U	93	0	91	
August		70	U	"		"		,,,		94	0	75	0	>1	
November		99	0	"		"		,,			0	94	0	21	
1946—	• •	//	0	"		"		,,,		,,		''		, ,	,
February		,,				,,		94	0	,,		95	0		
May		,,		99		94	0			"				97	· (
August		100	0	99"	0	,,,	-	95	0	95	0	96	0	98	(
November		101	0			,,,		,,		,,		97	0	21	,
December (a)		108	0	106	0	101	0	102	0	102	0	103	0	105	(
1947—															
February		,,		107	0	103	0	,,		103	0	104	0	106	(
May		110	0	22		104	0	103	0	,,,		,,,		,	,
August		,,		108	0	,,,		104	0	104	0	105	0	107	
November		112	0	109	0	105	0	106	0	106	0	107	0	109	(
1948—															
February		114	0	113	0	107	0	108	0	107	0	110	0	111	(
May		116	0	115	0	110	0	111	0	110	0	112	0	114	
August		120	0	117	0	113	0	114	0	112	0	115	0	116	
November		122	0	120	0	115	0	116	0	116	0	118	0	119	(
1949—				100		1	_	110	_	1.0	_	101	_	122	
February		124	0	123	0	118	0	119	0	118	0	121	0	122	
May		127	0	125	0	119	0	121	0	120	0	124	0	124	
August		130	0	128	0	122	0	124	0	126	0	127	0	127	
November		132	0	130	0	125	0	126	0	129	0	128	0	129	,
1950—		125	0	124	0	127	0	120	0	121	0	121	0	133	. (
February		135	0	134	0	127	0	129	0	131	0	131	U	135	
May		138	0	137	0	129	0	131	0	133	0	135	0	133	
August		142	0	140	0	132	0	134	0	136	0	133	0	142	
November (a)	• •		0		0	154	0	158	0	160	0	160	0	162	
December (a)	• •	165	U	162	U	134	U	138	U	100	U	100	U	102	
1951—		173	0	170	0	159	0	166	0	166	0	165	0	169	,
February May	• •	180	0	177	0	166	0	171	0	176	0	173	0	176	
May August	• •	193	0	189	0	175	0	184	0	188	0	187	0	189	
November		207	0	199	0	185	0	195	0	197	0	199	0	200	
TAGACITIOCI		207	U	177	0	100	0	170	0	1271	9	1 277	0	200	

<sup>(</sup>a) Rates declared subsequent to an inquiry.

#### SECTION X.—continued.

#### COMMONWEALTH BASIC WAGE RATES: CAPITAL CITIES—continued. ADULT MALES.

Date Operative	b.	Sydne	ey.	Mel		Brisha	ne.	Adela	ide.	Perti	h.	Hoba	rt.	Six Capit	
		S.	d.	\$.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
1952—															
February		216	0	209	0	199	0	205	0	205	0	208	0	210	0
May		223	0	212	0	207	0	211	0	214	0	214	0	216	0
August		235	0	224	0	213	0	224	0	222	0	222	0	227	0
November		237	0	228	0	216	0	229	0	228	0	230	0	231	0
1953—															
February		238	0	229	0	215	0	225	0	229	0	232	0	231	0
May		241	0	232	0	217	0	228	0	231	0	239	0	234	0
August(a)		243	0	235	0	218	0	231	0	236	0	242	0	236	0
1956—															
June(b)		253	0	245	0	228	0	241	0	246	0	252	0	246	0
1957—															
15th $May(b)$		263	0	255	0	238	0	251	0	256	0	262	0	256	0
1958—															
21st May(b)		268	0	260	0	243	0	256	0	261	0	267	0	261	0
1959—							_				_		_		
11th June( <i>b</i> )		283	0	275	0	258	0	271	0	276	0	282	0	276	0
1961—													_	000	_
7th July( $b$ )		295	0	287	0	270	0	283	0	288	0	294	0	288	0
1964—		0.4.5		205	_	200	0	202	0	200	0	214	0	200	0
19th $June(b)$		315	0	307	0	290	0	303	<sub>9</sub> 0	308	0	314	0	308	0

#### ADULT FEMALES.

	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
1950—														
December(b)	 123	6	121	6	115	6	118	6	120	0	120	0	121	6
1951—														
February	 129	6	127	6	119	0	124	6	124	6	123	6	126	6
May	 135	0	132	6	124	6	128	0	132	0	129	6	132	0
August	 144	6	141	6	131	0	138	0	141	0	140	0	141	6
November	 155	0	149	0	138	6	146	0	147	6	149	0	150	0
1952—														
February	 162	0	156	6	149	0	153	6	153	6	156	0	157	6
May	 167	0	159	0	155	0	158	0	160	6	160	6	162	0
August	 176	0	168	0	159	6	168	0	166	6	166	6	170	0
November	 177	6	171	0	162	0	171	6	171	0	172	6	173	0
1953—														
February	 178	6	171	6	161	0	168	6	171	6	174	0	173	0
May	 180	6	174	0	162	6	171	0	173	0	179	0	175	6
August(a)	 182	0	176	0	163	6	173	0	177	0	181	6	177	0
1956—														
June(b)	 189	6	183	6	171	0	180	6	184	6	189	0	184	6
1957—														
15th $May(b)$	 197	0	191	0	178	6	188	0	192	0	196	6	192	0
1958—													40.5	
21st May(b)	 201	0	195	0	182	0	192	0	195	6	200	0	195	6
1959—														
11th $June(b)$	 212	0	206	0	193	6	203	0	207	0	211	6	207	0
1961—											000		016	
7th July $(b)$	 221	0	215	0	202	6	212	0	216	0	220	6	216	0
1964—					0.1-		00-	0	001	0	005		221	
19th $June(b)$	 236	0	230	0	217	6	227	0	231	0	235	6	231	0

<sup>(</sup>a) Automatic quarterly adjustments discontinued. (b) Rates declared subsequent to an inquiry.

300 Appendix.

#### SECTION X.—continued.

## COMMONWEALTH BASIC WAGE RATES: TERRITORIES.

AUSTRALIAN CAPITAL TERRITORY.

Date Operative	e.	Adul Male	Adu Fema	Date Operative.		Adult Males.		Adu Fema		
1950— December(a) 1951— February May August November 1952— February May August November		s. 165 174 180 192 206 217 221 234 236		s. 123 130 135 144 154 162 165 177	1953— February May August(b) 1956— June(a) 1957— 15th May(a) 1958— 21st May(a) 1959— 11th June(a) 1961— 7th July(a) 1964— 19th June(a)		s. 235 235 238 248 258 263 278 290 310	d. 0 0 0 0 0 0 0 0 0 0	s. 176 176 178 186 193 197 208 217 232	0 0 6 0 6 0 6

#### Northern Territory.(c)

	Ad	lult l	Males.				Adı	ılt F	Females.		
Date Operative	Darwi	n.	Sout of 20 Paralle	th	Date Operative	e.	Darwi	n.	Sout of 20 Paralle	th	
1950— December(a) 1951— February May August November 1952— February May August November	 s. 190 196 200 209 210 221 228 234 240	d. 9 9 9 9 0 0 0 0 0	s. 178 d 186 d 190 d 201 210 219 225 239 243	d. 0 0 0 0 0 0 0 0 0	1953— February May August(b) 1956— June(a) 1957— 15th May(a) 1958— 21st May(a) 1959— 11th June(a) 1961— 7th June(a) 1964— 19th June(a)		s. 248 253 255 265 275 280 295 307 327	d. 0 0 0 0 0 0 0 0 0	238 239 242 252 262 267 282	0 0 0	

<sup>(</sup>a) Rates declared subsequent to an inquiry. (b) Automatic quarterly adjustments discontinued. (c) The rates exclude special loadings (see pages 109-111). (d) Operative dates as for Darwin basic wage except for rates shown against February, May and August, 1951, which became operative from the first Sunday in March, June and September, respectively.

SECTION XI.

# STATE BASIC WAGE RATES: ADULT MALES AND ADULT FEMALES. Note.—For further particulars as to the determination of State basic wage rates, see pages 111-123. NEW SOUTH WALES STATE BASIC WAGE: SYDNEY RATES.

Date Operative.(a)	Adult Males.	Adult Females.	Date Operative. (a)	Adult Males.	Adult Females.
1914—	£ s. d.	£ s. d.	1020	£ s. d.	£ s. d.
16th February	2 8 0	(b)	1939— March	4 1 0	2 3 6
1915—	2 12 6		June September	4 2 0 4 1 0	2 4 0 2 3 6
13th December	2 12 6		December	$\begin{bmatrix} 4 & 1 & 0 \\ 4 & 2 & 0 \end{bmatrix}$	2 3 6
18th August	2 15 6		1940—		2 1 0
1918—	2 13 0	• • •	February	4 2 0	2 4 0
5th September	3 0 0		May August	4 3 0 4 5 0	2 4 6 2 5 6
17th December	3 0 0	1 10 0	November	4 5 0	2 5 6
1919—			1941—		
8th October	3 17 0 3 17 0	1 10 0	February	4 8 0	2 7 6
23rd December 1920—	3 17 0	1 19 0	May August	4 8 0 4 9 0	2 7 6 2 8 0
8th October	4 5 0	1 19 0	November	4 9 0	2 8 0
23rd December	4 5 0	2 3 0	1942—		
1921—			February	4 11 0	2 9 0
8th October	4 2 0	2 3 0	May	4 13 0 4 15 0	2 10 0 2 11 0
22nd December	4 2 0	2 1 0	November	4 17 0	2 11 0
1922—	2 10 0	2 1 0	1943—		
12th May 9th October	3 18 0 3 18 0	2 1 0 1 19 6	February	4 18 0	2 13 0
1923—	3 10 0	1 15 0	May August	4 18 0 5 0 0	2 13 0 2 14 0
10th April	3 19 0	2 0 0	November	4 19 0	2 13 6
7th September	4 2 0	2 1 6	1944—		
1925—			February May	4 19 0	2 13 6
24th August	4 4 0	2 2 6	May August	4 19 0 4 19 0	2 13 6 2 13 6
1927—	4 5 0	2 ( 0	November	4 19 0	2 13 6
27th June	4 5 0	2 6 0	1945—		
20th December	4 2 6	2 4 6	February May	4 19 0 4 18 0	2 13 6 2 13 0
1932—	. 2 0	2 4 0	May August	4 18 0	2 13 0
26th August	3 10 0	1 18 0	November	4 19 0	2 13 6
1933—			1946—	4 40 0	
11th April	3 8 6	1 17 0	February	4 19 0 4 19 0	2 13 6 2 13 6
20th October	3 6 6	1 16 0	August	5 0 0	2 14 0
1934— 26th April	3 7 6	1 16 6	November	5 1 0	2 14 6
1935—	3 / 0	1 10 0	December	5 8 0	2 18 6
18th April	3 8 6	1 17 0	February	5 8 0	2 18 6
1936—			May	5 10 0	2 19 6
24th April	3 9 0	1 17 6	August	5 10 0	2 19 6
27th October	3 10 0	1 18 0	November	5 12 0	3 0 6
1937—	0.11		February	5 14 0	3 1 6
27th April	3 11 6 (c)	1 18 6 (d)	May	5 16 0	3 2 6
October	3 18 0	2 2 0	August	6 0 0	3 5 0
December	3 18 0	2 2 0	November	6 2 0	3 6 0
1938—			1949		
March	3 19 0	2 2 0	February	6 4 0	3 7 0
June September	3 19 0	2 2 6 2 3 6	May	6 7 0	3 8 6
December	4 0 0	2 3 6 2 3 6	August November	6 10 0	3 10 0 3 11 6
	Nor		November	6 12 0	3 11 6

Note.—For footnotes see next page.

# SECTION XI.—continued. NEW SOUTH WALES STATE BASIC WAGE: SYDNEY RATES—continued.

Date Operative.	(a)		Adul Iales			dult nale		Date Operative	.(a)		dul Iales			dult nale	
		£	s.	d.	£	s.	d.	1958—		£	s.	d.	£	s.	d.
1950								February		13	9	0	10	1	6
February		6	15	0	3	13	0	May		13	14	0	10	5	6
May		6	18	0	3	14	6	August		13	14	0	10	5	6
August		7	2	0	3	16	6	November		13	13	0	10	4	6
November		7	6	0	3	19	0	1959—						(h)	
December		8	5	0	(e)6	3	6	February		13	15	0	10	6	0
1951—								May		13	16	0	10	7	0
February		8	13	0	6	9	6	August		13	17	0	10	7	6
May		9	0	0	6	15	0	November		13	19	0	10	9	0
August		9	13	0	7	4	6	1960—							
November		10	7	0	7	15	0	February		14	3	0	10	12	0
1952-							, -	May		14	5	0	10	13	6
February		10	16	0	8	2	0	August		14	8	0	10	16	0
May		11	3	0	8	7	0	November		14	14	0	11	0	6
August		11	15	0	8	16	0	1961—							
November		11	17	0	8	17	6	February		14	17	0	11	2	6
1953—								May		14	19	0	11	4	0
February		11	18	0	8	18	6	August		15	2	0	11	6	6
May		12	1	0	9	0	6	November		15	1	0	11	6	0
August(f)		12	3	0	9	2	0	1962—							
1955—								February		15	0	0	11	5	0
November(g)		12	13	0	9	9	6	May		15	0	0	11	5	0
1956—								August		14	19	0	11	4	6
February		12	15	0	9	11	0	November		15	0	0	11	5	0
May		12	16	0	9	12	0	1963—							
August		13	3	0	9	17	0	February		15	1	0	11	6	0
November		13	14	0	10	5	6	May		15	2	0	11	6	6
1957—								August		15	3	0	11	7	6
February		13	10	0	10	2	6	November		15	3	0	11	7	6
May		13	8	0	10	1	0	1964—							
August		13	10	0	10	2	6	February		15	3	0	11	7	6
November		13	10	0	10	2	6	May(f)		15	5	0	11	9	0
								19th $June(i)$		15	15	0	11	16	0

(a) Except where dates are quoted, rates were operative from the beginning of the first pay-period commencing in the month shown. (b) From February, 1914 to April, 1937, rates shown are those declared by the appropriate industrial tribunal in New South Wales. (c) From October, 1937 to August, 1953, male rates are those of the Commonwealth Court of Conciliation and Arbitration. (d) From October, 1937 to November, 1950, female rates were 54 per cent. of male rates. (e) Female rates increased to 75 per cent. of male rate. (f) Automatic adjustments reintroduced. (h) See p. 113 regarding legislation providing for equal pay for females. (i) Rates same as Commonwealth basic wage rates.

#### VICTORIAN STATE BASIC WAGE: MELBOURNE RATES.

Note.—Although there is no provision in Victorian industrial legislation for the declaration of a State basic wage, Wages Boards have generally adopted a basic wage in determining minimum rates. Prior to November, 1953, Wages Boards usually adopted Commonwealth basic wage rates (see page 114). Rates generally adopted thereafter are shown below.

Date Operative	e.(a)		Adul Iale			dult		Date Operati	ve.(a)		Adul Aale			dult nale	
1953—		£	s.	d.	£	s.	d.			£	s.	d.	£	s.	d.
November		11	17	0	8	17	6	1956—							
1954—								February		12	11	0	9	8	0
February		11	18	0	8	18	6	May		12	16	0	9	12	0
May		11	17	0	8	17	6	August(b)		13	3	0	9	17	0
August		11	16	0	8	17	0	1959—							
November		11	14	0	8	15	6	June(c)		13	15	0	10	6	0
1955—															
February		11	15	0	8	16	0	1961—							
May		11	17	0	8	17	6	July(d)		14	7	0	10	15	0
August		12	0	0	9	0	0	1964—							
November		12	6	0	9	4	6	June(c)		15	7	0	11	10	0

<sup>(</sup>a) To August, 1956, rates were operative from the beginning of the first pay-period commencing in the month shown. (b) Automatic adjustments discontinued. (c) In June and July, Wages Boards adopted Commonwealth basic wage rates for Melbourne. (d) Wages Boards adopted Commonwealth rates during July and August. For actual dates of operation, see particular determinations.

#### SECTION XI.—continued.

#### QUEENSLAND STATE BASIC WAGE: BRISBANE RATES.(a)

Date Operative.	Adult Males.	Adult Females.	Date Operative.	Adult Males.	Adult Females.
	£ s. d.	£ s. d.		£ s. d.	£ s. d.
1921—			1951—		
1st March	4 5 0	2 3 0	5th February	7 19 0	5 5 6
1922—			30th April	8 6 0	5 10 0
1st March	4 0 0	2 1 0	30th July	8 15 0	5 16 0
28th September	4 5 0	2 3 0	29th October	9 5 0	6 3 0
1930—	4 3 0	2 3 0	4th February	9 19 0	6 13 0
1st August	4 9 0	2 1 0	28th April	10 7 0	6 18 6
1st December	3 17 0	1 19 6	28th July	10 13 0	7 2 6
1931—			3rd November	10 16 0	7 4 6
1st July	3 14 0	1 19 0	1953—		
1937—			4th May	10 18 0	7 6 0
1st April	3 18 0	2 1 0	3rd August	10 19 0	7 7 0
1938—	1 1 0	2 2 0	2nd November	11 2 0	7 9 0
1st April	4 1 0	2 3 0	1954— 1st February	11 5 0	7 11 0
7th August	4 4 0	2 5 0	1st February	11 3 0	/ 11 0
1941—	1 4 4 0	2 3 0	1st August	11 7 0	7 12 6
31st March	4 9 0	2 8 0	24th October	11 9 0	7 14 0
1942—			1956—		
4th May	4 11 0	2 9 6	23rd April	11 13 0	7 17 0
3rd August	4 12 0	2 10 0	23rd July	11 17 0	8 0 0
2nd November	4 14 0	2 11 6	29th October	12 1 0	8 2 6
1943—	1	2 12 6	1957—		
3rd May	4 15 0 4 17 0	2 12 6 2 14 6	29th April	11 19 0	8 2 6
2nd August	4 17 0	2 14 6	29th July	12 1 0	8 2 6
5th August	4 18 0	2 15 6	27th January	12 4 0	8 4 6
23rd December	5 5 0	3 0 6	28th April	12 8 0	8 7 6
1947—			28th July	12 14 0	8 12 0
10th February	5 7 0	3 2 6	27th October	12 16 0	8 13 6
28th April	5 8 0	3 3 6	1959—		1 100
27th October	5 9 0	3 4 6	2nd February	13 0 0	8 16 6
1948—		2	27th April	13 3 0	8 19 0
2nd February	5 11 0 5 14 0	3 6 6 3 8 6	26th October 1960—	13 7 0	9 2 0
26th April 2nd August	5 17 0	3 10 6	1st February	13 9 0	9 4 0
1 . 37 1	5 19 0	3 12 6	2nd May	13 11 0	9 6 0
1st November	3 17 0	3 12 0	1st August	13 13 0	9 8 0
31st January	6 2 0	3 14 6	31st October	13 16 0	9 11 0
2nd May	6 3 0	3 15 6	1961—		
1st August	6 6 0	3 17 6	30th January	14 0 0	9 14 0
31st October	6 9 0	3 19 6	1st May (b) (c)	14 0 0	10 10 0
1950			29th May (c)	14 4 0	10 13 0
30th January	6 11 0	4 1 6	1963—	14 6 6	10 11
1st May	6 13 0	4 3 6 4 5 6	6th May(c)	14 6 0	10 14 6
31st July	6 16 0	4 5 6	1964— 13th July(c)	15 0 0	11 5 0
30th October	7 14 0	5 2 6	13th $July(c)$	13 0 0	11 5 0
7th December	, 14 0	5 2 0		10%	

<sup>(</sup>a) Rates shown operate throughout the Southern Division (Eastern District). For other areas of the State, allowances are added to both the male and female basic wage rates (see page 117). (b) Female rate increased to 75 per cent. of male rate. (c) Rates declared subsequent to an inquiry.

SECTION XI.—continued.
SOUTH AUSTRALIAN STATE BASIC WAGE.(a)

Date Operative.		Adul Iales			dult		Date Operative.			dul			dult	
	£	s.	d.	£	s.	d.			£	s.	d.	£	s.	d.
1921—							1947—							
4th August	3	19	6				7th January .		5	2	0	2	17	0
1st September	3	19	6	1	15	0	21st August .		5	4	0	2	18	0
1922—							13th November.		5	6	0	2	19	0
27th April	3	17	6	1	15	0	1948—							
1923—							8th July .		5	17	0	3	6	6
8th November	3	18	6	1	15	0	1949—							
1924—							19th May .		6	5	0	3	8	6
15th May	4	2	0	1	15	0	1950—			(b)				
13th November	4	2	0	1	18	0	February .		6	ģ	0	3	10	3
1925—							May		6	11	0	3	11	5
13th August	4	5	6	1	18	0	August .		6	14	0	3	13	2
3rd September	4	5	6	1	19	6	November .		6	17	0	3	14	11
1930—							4th December .		7	18	0	(c)5	18	6
30th October	3	15	0	1	19	6	1951—					, ,		
1931—							February .		8	6	0	6	4	6
15th January	3	15	0	1	15	0	May		8	11	0	6	8	0
10th September	3	3	0	1	15	0	August .		9	4	0	6	18	0
24th December	3	3	0	1	11	6	November .	- 1	9	15	0	7	6	0
1933—							1952—							
4th May	3	3	0	1	11	6	February .	. 1	0	5	0	7	13	6
1935—							May	. 1	0	11	0	7	18	0
7th November	3	6	0	1	11	6	August .	. 1	1	4	0	8	8	0
1936—							November .	. 1	11	9	0	8	11	6
16th January	3	6	0	1	13	0	1953—							
1937—							February .	. 1	1	5	0	8	8	6
7th January	3	9	6	1	13	0	May	. 1	11	8	0	8	11	0
29th April	3	9	6	1	14	9	August(d) .	. 1	11	11	0	8	13	0
25th November	3	14	0	1	16	6	1956—							
1939—							4th June .	. 1	12	1	0	9	0	6
5th January	3	18	0	1	18	0	24th October .	.   1	12	1	0	9	0	6
1940—							1957—							
28th November	4	4	0	2	1	0	20th May .		12	11	0	9	8	0
1941—							1958—							
27th November	4	7	0	2	3	6	26th May .		12	16	0	9	12	0
1942—							1959—					-		
15th October	4	14	0	2	6	2	15th June .		13	11	0	10	3	0
1946—							1961—		_					
26th September	4	18	6	2	15	0	1.041. T1		14	3	0	10	12	0
							1964—							
							00 1 T	.	15	3	0	11	7	0

<sup>(</sup>a) Rates shown operate throughout the whole of the State with the exception of Whyalla and nearby areas, where, since May, 1947, a loading of 5s. a week for adult males has been payable. (b) From February, 1950, adult male rates have been the same as Commonwealth basic wage rates for Adelaide. (c) Commonwealth basic wage rate for adult females adopted. Female rate 75 per cent, of male rate. (d) Automatic adjustments discontinued.

SECTION XI.—continued.

## WESTERN AUSTRALIAN STATE BASIC WAGE: METROPOLITAN AREA.(a)

Date Operative.	Adult Males.	Adult Females.	Date Operative.	Adult Males.	Adult Females.
	£ s. d.	£ s. d.	32	£ s. d.	£ s. d.
1926—			1939—		
1st July	4 5 0	2 5 11	1st March	4 1 1	2 3 9 2 4 4
1927— 1st July	4 5 0	2 5 11	24th April	4 2 2 4 2 2	2 4 4 2 4 4
1st July	4 3 0	2 3 11	1st July	4 2 2	2 4 4
1st July	4 5 0	2 5 11	27th October	4 2 2	2 4 4
1929—	1 5 0	2 3 11	1940—		
1st July	4 7 0	2 7 0	26th February	4 2 2	2 4 4
1930—			3rd May	4 2 2	2 4 4
1st July	4 6 0	2 6 5	1st July	4 2 8	2 4 8
931—	2 40 0		31st July	4 5 4	2 6 1
3rd March	3 18 0	2 2 2 2 2 2	26th October	4 5 4	2 6 1
1st July 18th August	3 18 0 3 18 0	2 2 2 2	26th February	4 6 11	2 6 11
5th November	3 13 6	1 19 8	28th April	4 8 0	2 7 6
932—	3 13 0	1 15 0	28th July	4 10 5	2 8 10
29th February	3 12 0	1 18 11	1942—		
3rd May	3 12 0	1 18 11	8th August	4 14 11	2 11 3
1st July	3 12 0	1 18 11	November $(b)$	4 17 9	2 12 9
8th August	3 12 0	1 18 11	1943—		0.10
2nd November	3 10 6	1 18 1	1st March	4 18 9	2 13 4 2 13 6
1933— 28th February	3 9 0	1 17 3	1st July	4 19 1 5 1 1	2 13 6
16th May	3 9 0	1 17 3	August( <i>b</i> )	3 1 1	2 14 /
1st July	3 8 0	1 16 9	28th February	4 19 8	2 13 10
3rd August	3 9 3	1 17 5	1st July	4 19 11	2 13 11
24th October	3 9 3	1 17 5	26th October	4 19 11	2 13 11
1934—			1945—		
27th February	3 9 3	1 17 5	28th February	4 19 11	2 13 11
1st May	3 9 3	1 17 5	1st July	5 0 1	2 14 1
1st July	3 9 6	1 17 6	1946— 13th May	5 1 1	2 14 7
1st August	3 11 0	1 18 4	13th May	5 1 1	2 14 7
2nd November	3 11 0	1 18 4	22nd July	5 2 1	2 15
1935—	2 11 0	1 18 4	1947—		
27th February 24th May	3 11 0 3 11 0	1 18 4	4th February	5 2 1	2 15 1
1st July	3 10 6	1 18 1	26th February	5 7 1	2 17 10
9th September	3 10 6	1 18 1	1st July	5 7 10	2 18 3
4th November	3 10 6	1 18 1	23rd July	5 9 3 5 10 9	2 19 (
1936—			30th October	3 10 9	2 19 10
2nd March	3 10 6	1 18 1	2nd February	5 12 9	3 0 1
13th May	3 10 6	1 18 1	26th April	5 15 9	3 2
1st July	3 10 6	1 18 1	26th July	5 17 5	3 3 3
12th August	3 12 0	1 18 11	1st November	6 1 7	3 5
16th November	3 13 9	1 19 10	1949—		
1937—		4 40 40	9th February	6 4 9	3 7 4
1st March	3 13 9	1 19 10	2nd May	6 7 1 6 13 2	3 8 8 3 11 11
14th May	3 13 9 3 13 9	1 19 10 1 19 10	21st July 24th October	6 15 11	3 13 3
1st July	3 14 11	2 0 5	24th October	0 15 11	3 13 .
26th July 29th October	3 14 11	2 0 5	31st January	6 18 1	3 14
1938—	5 1. 11	2 0 0	1st May	7 0 0	3 15
8th February	3 14 11	2 0 5	31st July	7 3 6	3 17
1st July	4 0 0	2 3 2	23rd October	7 6 6	3 19
29th July	4 1 1	2 3 9	18th December	8 6 6	4 14
2nd November	4 1 1	2 3 9			

306 APPENDIX.

#### SECTION XI.—continued.

# WESTERN AUSTRALIAN STATE BASIC WAGE: METROPOLITAN AREA.(a)—continued.

Date Operative.	Adult Males.	Adult Females.	Date Operative.	Adult Males.	Adult Females.
1951—	£ s. d.	£ s. d.	1958—	£ s. d.	£ s. d.
29th January	8 12 11	4 17 9	7th February	13 8 6	8 14 6
30th April	9 4 3	5 4 1	28th April	13 8 6	8 14 6
23rd July	9 16 8	5 11 1	4th August	13 12 3	8 17 0
22nd October	10 5 8	5 16 3	27th October	13 13 5	8 17 9
1st December(c)	10 5 8	6 13 8	1959—	15 15 5	0 17 /
1952—	10 0	0 15 0	27th January	13 13 5	8 17 9
	10 14 1	6 10 0	27th April	13 15 1	8 18 10
29th January	10 14 1	6 19 2	27th July	13 18 7	9 1 1
28th April	11 3 10	7 5 6	26th October	14 1 6	9 3 0
28th July	11 12 3	7 11 0	1960—	14 1 0	, , ,
27th October	11 18 6	7 15 0	30th January( $d$ )	14 1 6	10 11 2
1953—			2-4 1/	14 6 4	10 11 2
27th January	11 18 6	7 15 0	05/1 7 1	14 12 3	10 14 9
27th April	12 1 10	7 17 2	0441 0 4 1	14 14 7	10 19 2
27th July	12 6 6	8 0 3	24th October	14 14 /	11 0 11
13th November	12 6 6	8 0 3	21 -4 T	14 16 7	11 2 5
1955			1-4 3/	14 10 7	11 4 5
041 4	12 12 5	8 4 1	21 at Taples	15 0 6	11 4 5
A 137 1	12 12 5	8 4 1	201 0 1	14 18 9	11 3 3
	12 12 3	8 4 1	1962—	14 10 9	11 4 1
1956—			02 1 7	14 18 9	11 4 1
31st January	12 13 8	8 4 11	1041 4 1	14 18 9	11 4 1
23rd April	12 17 1	8 7 1	2011 T 1		11 4 1
23rd July	13 1 6	8 10 0	22 10 11		11 4 1
29th October	13 5 2	8 12 4	1963—	14 18 9	11 4 1
1957—			27.00	15 0 2	11 5 0
2541 T	13 6 3	8 13 1	22nd April 29th July	15 0 3	11 5 2
06:1 4 11	13 8 10	8 14 9	29th July	15 1 6	11 6 1
10.1 T.1	13 12 9	8 14 9		15 4 0	11 0 0
00:1 0 : 1	13 12 9	8 17 3	27th April	15 4 2	11 8 2
28th October	13 12 9	8 1 / 3	22nd September(e)	15 8 0	11 11 0

<sup>(</sup>a) Within a radius of 15 miles of the G.P.O., Perth. Other rates are declared for the South-West Land Division, and for the Goldfields area and all other parts of the State. (b) Operative from the beginning of the first pay-period commencing in the month. (c) Female rate increased to 65 per cent. of male rate. (d) Female rate increased to 75 per cent. of male rate. (e) Rates declared subsequent to an inquiry. Rates apply to whole of State.

#### TASMANIAN STATE BASIC WAGE: HOBART RATES.

Note.—No provision is made in Tasmanian industrial legislation for the declaration of a State basic wage. Prior to February, 1956, most Wages Boards generally adopted Commonwealth basic wage rates (see page 121). Rates generally adopted thereafter are shown below.

Date Operativ	e.(a)		Adul Iale		Adult Females.			Date Operative	e.(a)		Adul Iale			dult	
1956—		£	s.	d.	£	s.	d.	1959—		£	s.	d.	£	s.	d.
February		12	19	0	9	14	3	July(c) 1961—		14	2	0	10	11	6
May		13	8	0	10	1	0	July(c)		14	14	0	11	0	6
August(b)		13	12	0	10	4	0	19th June(d)		15	14	0	11	15	6

<sup>(</sup>a) Rates operative from the beginning of the first pay-period commencing in the month shown.

(b) Automatic adjustments discontinued. (c) Most Wages Boards adopted Commonwealth basic wage rates from July. (d) Most Wages Boards adopted Commonwealth basic wage rates from the date shown.

SECTION XII.

#### INDUSTRIAL DISPUTES(a): AUSTRALIA.

		Wo	orkers Involv	ed.	Working I	Days Lost.	
Year.	Number.	Directly.	Indirectly (b).	Total.	Number.	Average Days per Worker Involved.	Estimated Loss in Wages. (£'000.)
1913 1914 1915 1916 1917 1918 1918 1918 1919 1920 1922 1922 1922 1923 1924 1925 1927 1928 1929 1929 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1947 1948 1949 1949 1955 1957 1958 1955 1957 1958 1959 1959 1959 1960 1961 1963	208 337 358 508 4444 298 466 553 624 447 27 499 366 441 225 183 122 99 155 183 344 122 99 155 184 121 121 134 121 134 137 134 141 134 141 134 141 134 141 135 136 136 137 136 137 137 137 138 138 139 139 139 139 139 139 139 139 139 139	43,073 57,005 57,005 57,005 57,005 5128,546 6142,553 6100,300 6100,263 61000,263 6100,263 6100,263 6100,263 6100,263 6100,263 6100,263 6100,	16,790 27,976 24,287 42,137 19,909 13,886 57,291 53,047 44,903 16,069 10,228 19,877 22,147 22,147 32,266 43,176 14,073 17,111 2,250 3,126 3,588 3,125 3,895 2,509 3,469 4,052 21,474 9,602 13,658 7,262 3,096 8,075 15,566 8,075 15,566 16,297 16,683 46,419 16,124 3,857 17,556 16,683 46,419 16,124 3,857 17,556 16,297 16,683 16,297 16,683 16,297 16,683 16,297 17,556 12,246 14,494 20,307 13,393 11,048 7,276 12,246 14,494 20,307 13,393 11,048 7,276 8,002 11,226 11,831 11,048 7,276 8,002 11,226 11,831 123,030 14,141	50,283 71,049 81,292 170,683 173,970 56,439 157,591 155,566 165,101 116,332 76,321 152,446 176,746 113,034 200,757 96,422 104,604 54,222 37,667 32,917 30,113 50,858 47,322 60,587 96,173 143,954 152,830 192,597 248,107 169,263 296,103 276,358 348,548 327,137 317,149 264,577 431,701 408,592 505,734 496,046 370,074 444,647 427,983 337,043 282,849 337,043 282,849 337,047 4237,471 603,279 3303,853 412,708	622,535 993,153 682,960 1,644,753 4,689,316 539,593 4,303,738 3,587,267 1,286,185 8,58,685 1,145,977 918,646 1,128,570 1,310,261 1,713,581 1,777,278 4,461,478 1,511,241 245,991 212,318 111,956 370,386 495,124 497,248 457,711 1,337,994 459,154 1,507,252 990,151 912,752 2,119,641 1,338,798 1,511,241 1,337,994 1,507,252 990,151 912,752 2,119,641 1,947,844 1,338,728 1,662,686 1,333,3990 2,062,888 872,974 1,163,504 1,050,830 901,639 1,010,884 1,121,383 630,213 439,890 901,639 725,107 606,811 508,755 581,568	12.38 13.98 8.40 9.64 26.95 9.56 27.31 23.06 7.79 7.38 15.02 6.03 6.39 9.1.59 8.54 8.06 42.65 27.87 6.53 6.45 3.72 7.28 10.46 8.21 5.79 9.29 3.00 7.83 3.37 2.23 3.34 4.76 5.59 4.99 5.24 5.04 4.78 2.14 2.27 2.62 2.44 2.27 2.62 2.187 1.56 1.54	288 500 3500 945 2,642 345 2,619 2,370 970 752 1,276 6 918 1,108 1,416 1,677 775 4,569 1,592 228 166 95 318 391 391 491 507 1,304 456 6 1,716 1,000 456 6 1,716 1,102 2,289 1,899 2,297 2,611 2,156 2,289 1,393 3,303 1,591 1,571 2,922 2,722 2,722 2,496

<sup>(</sup>a) Refers only to disputes involving a stoppage of work of 10 man-days or more. (b) Persons thrown out of work at the establishments where the stoppages occurred but not themselves parties to the dispute.

Note.—Particulars of all disputes in progress during any year are included in the annual figures whether the dispute commenced in 'hat year or was in progress at the beginning of the year. Consequently, details of the number of disputes and workers involved in disputes which commenced in any year and were still in progress during the following year are included in the figures for both years.

1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1940 1941 1942 1943 1944 1945 1944				408 432 430 415 392 389 394 394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	Males.  415.5 477.6 500.7 499.1 507.0 518.6 531.1 564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3 641.4	Females.  17.7 20.3 22.6 28.9 39.6 45.6 50.7 63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1 121.2	Persons.  433.2 497.9 523.3 528.0 546.6 564.2 581.8 627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1946				432 430 415 392 389 394 394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	477.6 500.7 499.1 507.0 518.6 531.1 564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	20.3 22.6 28.9 39.6 45.6 50.7 63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1	497.9 523.3 528.0 546.6 564.2 581.8 627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 901.2 855.8 769.0 740.8
1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946				432 430 415 392 389 394 394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	477.6 500.7 499.1 507.0 518.6 531.1 564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	20.3 22.6 28.9 39.6 45.6 50.7 63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1	497.9 523.3 528.0 546.6 564.2 581.8 627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 901.2 855.8 769.0 740.8
1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946				430 415 392 389 394 394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	500.7 499.1 507.0 518.6 531.1 564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	22.6 28.9 39.6 45.6 50.7 63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1	523.3 528.0 546.6 564.2 581.8 627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946				415 392 389 394 394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	499.1 507.0 518.6 531.1 564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	28.9 39.6 45.6 50.7 63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	528.0 546.6 564.2 581.8 627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 901.2 855.8 769.0 740.8
1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947				392 389 394 394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	507.0 518.6 531.1 564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	39.6 45.6 50.7 63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	546.6 564.2 581.8 627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945				389 394 394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	518.6 531.1 564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	45.6 50.7 63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	564.2 581.8 627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 901.2 855.8 769.0 740.8
1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946				394 394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	531.1 564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	50.7 63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	581.8 627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1919 1920 1921 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945				394 388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	564.3 606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	63.4 77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	627.7 684.4 703.0 702.9 699.7 729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946				388 382 387 383 376 382 372 369 379 374 362 362 361 356 355	606.6 622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	77.8 80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	684.4 703.0 702.9 699.7 729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945				382 387 383 376 382 372 369 379 374 362 362 361 356 355	622.5 616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	80.5 86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	703.0 702.9 699.7 729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944				387 383 376 382 372 369 379 374 362 362 361 356 355	616.9 608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	86.0 90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	702.9 699.7 729.2 795.7 851.5 911.7 901.2 855.8 769.0 740.8
1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945				383 376 382 372 369 379 374 362 362 361 356 355	608.8 640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	90.9 88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	699.7 729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1942 1943 1944				376 382 372 369 379 374 362 362 361 356 355	640.8 699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	88.4 96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	729.2 795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1925 1926 1927 1928 1928 1930 1931 1932 1933 1934 1935 1936 1937 1938 1940 1941 1942 1943 1944 1945 1945				382 372 369 379 374 362 362 361 356	699.4 745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	96.3 105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	795.7 851.5 911.7 911.5 901.2 855.8 769.0 740.8
1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945				372 369 379 374 362 362 361 356 355	745.7 793.2 785.2 774.0 735.8 656.1 630.7 626.3	105.8 118.5 126.3 127.2 120.0 112.9 110.1 113.1	851.5 911.7 911.5 901.2 855.8 769.0 740.8
1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1940 1941 1942 1943 1944 1945	• • • • • • • • • • • • • • • • • • • •			369 379 374 362 362 361 356 355	793.2 785.2 774.0 735.8 656.1 630.7 626.3	118.5 126.3 127.2 120.0 112.9 110.1 113.1	911.7 911.5 901.2 855.8 769.0 740.8
1928 1929 1930 1931 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945				379 374 362 362 361 356 355	785.2 774.0 735.8 656.1 630.7 626.3	126.3 127.2 120.0 112.9 110.1 113.1	911.5 901.2 855.8 769.0 740.8
1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945		•••		374 362 362 361 356 355	774.0 735.8 656.1 630.7 626.3	127.2 120.0 112.9 110.1 113.1	901.2 855.8 769.0 740.8
1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1945	• •	••	•	362 362 361 356 355	735.8 656.1 630.7 626.3	120.0 112.9 110.1 113.1	855.8 769.0 740.8
1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945	• •	• • • • • • • • • • • • • • • • • • • •		362 361 356 355	656.1 630.7 626.3	112.9 110.1 113.1	769.0 740.8
1932 1933 1934 1935 1936 1937 1938 1938 1940 1941 1942 1943 1944 1945		• • • • • • • • • • • • • • • • • • • •		361 356 355	630.7 626.3	110.1 113.1	740.8
1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945	• •			356 355	626.3	113.1	
1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945				355			139.4
1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945							762.6
1936 1937 1938 1939 1940 1941 1942 1943 1944 1945				354	662.4	128.4	790.8
1937 1938 1939 1940 1941 1942 1943 1944 1945				356	685.8	129.0	814.8
1938 1939 1940 1941 1942 1943 1944 1945				358	720.6	135.7	856.3
1939 1940 1941 1942 1943 1944 1945				366	748.8	136.4	885.2
1940 1941 1942 1943 1944 1945				380	778.4	137.1	915.5
1942 1943 1944 1945 1946				381	806.6	149.3	955.9
1942 1943 1944 1945 1946				374	886.7	189.0	1,075.7
1944 1945 1946				377	943.5	238.9	1,182.4
1944 1945 1946 .				375	936.0	268.9	1,204.9
1946				370	944.8	274.0	1,218.8
1047				362	941.3	259.1	1,210.4
1947				392	1,028.6	255.8	1,284.4
				395	1,087.4	278.1	1,365.5
1948 .				364	1,172.7	283.1	1,455.8
1949 .				349	1,226.8	294.1	1,520.9
1950 .				360	1,301.8	303.5	1,605.3
951 .				359	1,368.7	321.6	1,690.3
952 .				360	1,354.2	283.3	1,637.5
1953				365	1,381.1	298.7	1,679.8
954				371	1,448.2	339.3	1,787.5
OFF				372	1,464.0	337.9	1,801.9
956 .				375	1,470.6	340.8	1,811.4
957 .				373	1,464.0	346.2	1,810.2
958				370	1,465.7	345.5	1,811.2
959				369	1,494.7	356.0	1,850.7
960				363	1,534.4	378.0	1,912.4
961 .				355	1,521.9	378.0	
062			• •	347	1,561.9	388.6	1,894.6 1,950.5
963				347	1,588.5	415.0	2,003.5

<sup>(</sup>a) Number of separate unions (without interstate duplication) and membership at the end of the years shown.

# INDEX

"A" Series Retail Price I	ndex							PAGE 5
Accidents, Industrial								193
Acts Regulating Industrial	Matters						4	13, 48
Arbitration, Industrial—	111444019	• •	• • •	••	• •	• •		15, 40
							4	13, 48
Australian Capital Ter								47
Coal Industry								46
Commonwealth Conci			itration (	Commissio	n		4	14, 87
Commonwealth Indus								44
Commonwealth Public								47
								46
Snowy Mountains Are State Tribunals		• •	• •		• •		• •	46
State Tribunals Stevedoring Industry		• •	• •	• •	• •	• •		17, 48 49
			• •	• •	• •	• •		
Arbitrator, Commonwealth	1 Public S	Service	• •	• •	• •			47
Associations—								
Employers'								210
Labour (Employees')	• •			• •		• •		, 210
Average Weekly Earnings							78, 262	2–265
# D 11 C D								_
"B" Series Retail Price In			• •	• •				5
Basic Materials and Foods	tuffs Who	olesale	Price Ind	ex				39–41
Basic Wage—								
Commonwealth								87
Females "Harvester"	 33 Inquir							106
Harvester /			• •					88
1930–31, 1932, 19 1934 Inquiry	JJ Illquii	103						89
					• •	• •		89
1937 Inquiry ("P. December, 1939 J	udament	Load	iings)		• •			89 90
					• •			90
1946 Inquiry (" Ir	nterim '')	• •						91
1949–50 Inquiry								91
1952-53 Inquiry	• • • • • • • • • • • • • • • • • • • •							92
								93
1956–57 Inquiry								93
1958 Inquiry								94
1959 Inquiry								95
1960 Inquiry								96
1960 Differential								96
								97
1962 Inquiry								102
								103
1964 Inquiry							105, 296	104
Rates Operative	• •						,	
States Rates, etc.	• •	• •				111-	-123, 301	i–306
Territories—								
Australian Capita								107
Northern Territor	У							107
Benefits—								
Sickness and Special								175
Unemployment							175	5, 177
Boards, Wages and Industr	rial						4	17, 48
"C" Series Retail Price In	ndex						5-	-7, 36
Central Labour Organization	ons	• •	• •					210

								PAGE
Child Endowment								142
Civilian Employees								169
								46 194
,		1 T a h a				• •		
Committees, Industrial, Inte			_			• •	• •	214
Commonwealth Conciliation a						• •		14, 87 14, 87
Employment Service							4	173
Industrial Court								44
Public Service Arbitrato	or							47
Conciliation and Arbitration	n Comm	ission, C	ommo	nwealth			4	14, 87
Conference, International L	abour							212
Consumer Price Index							6-38	8, 236
Capital Cities								239
Housing Group		• •						16-19 10–12
Linking of Short-term l List of Items							3, 20,	
Notes on Components								
Origin								6
								13
Publication of Index N								19
Purpose, Scope and Co Structure		on 						8 10
Tables of Index Number								21–28
Weights							, 11–13,	
Conventions and Recomme	ndations	, Interna	tional	Labour C	Organization		21	4, 215
"Cost of Living"								4, 8
Court, Commonwealth Indu								44
Court, Commonwealth, of								44, 87
				allon	• •			
"Court" Index	• •			• •			0,	90–92
"D" Series Retail Price In	ndex							5
Deaths, Mining Accidents								194
Defence Forces								169
Disputes, Industrial							17	8,307
Causes Duration								
Duration								185
Methods of Settlement							179–18	
Wages Lost Workers Involved							179-10	
Working Days Lost							179-19	,
Graph								163
Earnings, Average Weekly							,	52–265
Survey, September, 190								79, 80
Survey, October, 1961		• •		• •	• •			
Employees' Associations			• •		• •		20	4, 210
Employers' Associations								210
Employers' Total Wage Ca	se, 1964							105
Employment								144
Service, Commonwealt	h							173
Endowment, Child								142
Family Unit, Commonweal	th Court	t						88
								208
Field Collection of Retail F								1
					• •			74
Forty-four-hour week Forty-hour week					• •			74
								14

									٠
Comment Francisco									AGE
Government Employ					• •	• •		• •	172
Graphs—Industrial	Disputes	s, Workii	ng Days	Lost	• •	• •	• •	• •	163
"Harvester "Wag	e								88
Hourly Rates of W								6	7–73
Hours of Work	8-							57, 73	
V 1								76	
								75	5–77
Standard				• •			• •	73	3, 97
Indexes— See Minimum Retail Pric Wholesale	ce Indexe	S.	ζ.						
Index Numbers—	l E							70	265
Average Week Hours of Wor		_			• •		• •	79, 57, 76	
Wage Rate—	N.	• •			• •	• •	• •	51, 1	, , ,
Minimum									
Fema							67, 71–73		
Male				• •	* *	57–62, 6	57–71, 24	7, 249,	, 258
Whole	l Price In esale Pric	dex Nunce Index	nbers. Numbers						102
Industrial Acciden			• •	• •	• •	• •	• •	43	
Acts Boards					• •			4	7, 48
			l Labour	Organiza	ation				214
	Common								44
Dispute	s. (See	" Disput							
Legislat	ion								3, 48
				• •					3, 48
Me	thods of	Adminis	tration	• •		• •			43
" Interim " Basic V	Wage Inq	uiry, 194	16						91
Interim Retail Pric	e Index								5
International Com Retail Price Ir								3	7, 38
Retail Prices of									-253
Wholesale Pri									42
International Labo									212
International Labor		nization							212
			s and Red						, 215
		verning l							214
	Ind	ustrial C	committee	es			• •		214
Interstate or Feder	ated Tra	de Unio	ns		• •		• •	• •	208
- 1									212
Labour Conference				• •		• •			212
Organizations Central			• •	• •	• •				204 210
			• •	• •	• •	• •	• •		3, 48
Laws Regulating I	ndustrial	Matters		• •	• •		• •	4	3, 40
Leave—									120
Annual							• •	• •	130 130
Common States	wealth				• •		• •		134
Long Service									136
Common									136
States									139
Three Weeks'									131
Three Weeks									131
Three Weeks'	Annual .	Leave In	quiry, 19	0.5	• •	• •	• •	• •	132

								Page
Legislation, Industrial							4	3, 48
Workers' Compens		• •		• •	• •	• •		195
"Loadings"				• •			8	38–92
Lockouts and Strikes.	(See "Disp	utes '')						
Manaina XXI.								
Margins, Wage—								
Margins Case, 195 Margins Case, 196								125
Metal Trades Case								127 124
Melbourne Wholesale	-							42
Membership, Trade Un			• •	• •	• •	• •		
		• •	• •	• •	• •	• •		1–209
Minimum Wage Rate	Index	• •		• •	• •		57, 246	
Mining Accidents					• •			194
"Needs" Basic Wage								00
needs basic wage	• •	• •	• •	• •	• •		• •	90
Occupational Dates of	W	C X	XX71-				261	205
Occupational Rates of		ours of '	WOLK	• •			266	5–295
Organizations, Central Registered								210
Registered	• •	• •	• •	• •	• •			210
Prices—								
Average Retail, Fo	ood and Gro	ceries, C	apital C	ities			218	3-229
Collection of								2, 39
International Com	parisons of l	Retail Fo	od Price	es				)–235
Retail Wholesale		• •	• •	• •			1, 2, 218	
	• •	• •	• •	• •	• •			39
"Prosperity" Loading		• •	• •	• •		• •	8	39–92
Public Service Arbitrat				• •				47
Publications issued by		lth Bure	au of Ce	ensus and	Statistics			315
"Purchasing Power of	Money "							4
Rates of Wage							57, 246	5-261
Registered Organization	ns							210
Retail Price Indexes—								
"A" Series				• •	• •	• •		
								5
"B" Series								5 5
"B" Series "C" Series							· · · 5	5 7, 36
"B" Series "C" Series Collection of Price	 es		• • • • • • • • • • • • • • • • • • • •				 5-	5 7, 36 1, 2
"B" Series "C" Series Collection of Price Consumer Price In	es	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				5- 6-38	5 7, 36 1, 2 , 236
"B" Series "C" Series Collection of Price	 es		• • • • • • • • • • • • • • • • • • • •				5- 6-38	5 7, 36 1, 2
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin	es idex		• • • • • • • • • • • • • • • • • • • •				5- 6-38 6, 9	5 7, 36 1, 2 , 236 00–92
"B" Series "C" Series Collection of Price In "Court" Index "D" Series Effects of Changin Essential Features	es ndex g Conditions						5- 6-38 6, 9	5 7, 36 1, 2 , 236 00–92 5 3 3
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities	es idex g Conditions						5- 6-38 6, 9	5 7, 36 1, 2 , 236 00–92 5 3 4
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index	es idex g Conditions						5- 6-38 6, 9	5 7, 36 1, 2 , 236 00–92 5 3 3 4 5
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities	es idex g Conditions						5- 6-38 6, 9	5 7, 36 1, 2 , 236 00–92 5 3 4 5 7, 38
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula	g Conditions  parisons						5- 6-38 6, 9	5 7, 36 1, 2 , 236 00–92 5 3 4 5 7, 38
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula Previous	g Conditions  parisons  ation						6-38 6, 9    3, 20, 2	5 7, 36 1, 2 , 236 00–92 5 3 3 4 5 7, 38
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula Previous Purposes of	g Conditions  parisons  ation						5- 6-38 6, 9   3, 20, 2	5 7, 36 1, 2 , 236 00–92 5 3 3 4 5 7, 38 29–35 2 5
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula Previous	cs cdex g Conditions parisons ation Tribunals						5-6-38 6, 9	5 7, 36 1, 2 , 236 00–92 5 3 3 4 5 7, 38 29–35 2 5 4 4,5
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula Previous Purposes of Use by Industrial	g Conditions  cond						5- 6-38 6, 9   3, 20, 2	5 7, 36 1, 2 , 236 00–92 5 3 3 4 5 7, 38 29–35 2 5 4 4,5
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula Previous Purposes of Use by Industrial Weighting Retail Price Index Num Base 1911 = 100	g Conditions  parisons  tion  Tribunals						5-6-38 6, 9	5 7, 36 1, 2 , 236 00–92 5 3 3 4 5 7, 38 29–35 2 5 4 4,5
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula Previous Purposes of Use by Industrial Weighting Retail Price Index Num Base 1911=100 Consumer Price In	g Conditions  g Conditions  parisons  tion  Tribunals  nbers—  ddex						5- 6-38 6, 9   3, 20, 2	5 7, 36 1, 2 , 236 00–92 5 3 3 4 5 7, 38 9–35 2 5 4 4,5 29–35
"B" Series "C" Series "C" Series "Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula Previous Purposes of Use by Industrial Weighting Retail Price Index Num Base 1911=100 Consumer Price In International Com	g Conditions  g Conditions  parisons  tion  Tribunals  nbers—  ddex						5 6-38 6, 9 3, 20, 213, 20, 2	57, 36 1, 2 , 236 90–92 5 3 3 4 4 5 7, 38 9–35 2 5 4 4,5 29–35
"B" Series "C" Series Collection of Price Consumer Price In "Court" Index "D" Series Effects of Changin Essential Features Individual Cities Interim Index International Com List of Items Method of Calcula Previous Purposes of Use by Industrial Weighting Retail Price Index Num Base 1911=100 Consumer Price In	g Conditions  g Conditions  parisons  tion  Tribunals  nbers—  ddex						5- 6-38 6, 9   3, 20, 2	57, 36 1, 2 , 236 90–92 5 3 3 4 4 5 7, 38 9–35 2 5 4 4,5 29–35

							D	AGE
Sickness Benefits (Common	nwealth)							175
Special Benefits (Common	,							
							73	
Index							76	
1947 Inquiry								74
1952–53 Inquiry 1961 Inquiry	• •	• •			• •	• •	75	75 97
	• •	• •		• •				
State Basic Wages Industrial Tribunals							111, 301-	
Strikes and Lockouts. (Se								,
Survey of Wage Rates and	-	,	ber, 1960				79	. 80
Survey of Weekly Earnings							79	
bulvey of weekly Luming.	3, 0010001	, 1701	• •	• •	• •	• •	//	, 05
Territories—								
Australian Capital Ter	-							400
Basic Wage Industrial Board					• •	• •		107 47
Northern Territory—		• •		• •				77
								107
Total Wage Case, 1964, Er	mployers'							105
Trade Unions, Classified a	ccording t	o Numb	er of Me	mbers				208
							205, 206,	
Interstate or Federated Number and Members							204–209,	209
Proportion of Wage a								207
Trades and Labour Counc	ils							210
Unemployment					1	144, 165	, 167, 175,	177
Benefits							175,	177
Unions, Trade							204–209,	308
Wage and Salary Earners i	in Civilian	Employ	ment				169–172,	240
Rates and Earnings, S								
Wages—								
Basic. (See "Basic V								
Boards Laws Regulating					• •		47	
Margins							4.	
Minimum Hourly Rat	tes, Femal	es					71-73,	261
337 - 1 I - D - 1	Males					57 (	67–71,	
Weekly Rai	Males						4–67, 259, 67–64, 246	
Occupational Rates,							,	-295
Occupational Rates,								-287
Wholesale Price Indexes—								
Basic Materials and F							3	
List of Items Melbourne				• •	• •	• •		40 42
Melbourne Wholesale Price Index Nu			• •	• •	• •			72
Basic Materials and F								41
International Compar	0 0 0 0 0 0 0 0 0 0							42
Work, Hours of	100110			• •			57,7	
	• •		• •		• •		57,7	144
Work Force, The								149
Conjugal Condition								149
Industry								148
Married Women Occupation								154
Occupational Status							144, 148	

					PAGE
Work Force Survey				 	 160
Occupational Status				 	 160
Participation Rates				 	 160, 166
Unemployment Rates				 	 160, 166
Workers' Compensation Le	gislation	(Const	pectus)	 	 195
Working Hours, Standard				 	 73, 97

# Printed Publications issued by the Central Office of the Commonwealth Bureau of Census and Statistics

Note.—The publications listed below may be bought from the Government Printer, Canberra, and in each capital city from the Deputy Commonwealth Statistician and the Commonwealth Sub-Treasury. They may also be ordered through the leading booksellers in the principal cities of Australia. In addition to printed publications, a number of mimeographed publications are available in limited numbers free of charge. Publications dealing with individual States only are produced by the Deputy Commonwealth Statistician in each State. A complete list of publications issued by the Bureau is given in *Publications of the Commonwealth Bureau of Census and Statistics* (with subject index) available from the Commonwealth Statistician, Canberra.

			1		
			9-4-5	Price	
Title	Latest Number	Issued	Ex-	Including	g Postage
		)	cluding Postage	Aus- tralia	Over- seas*
GENERAL PUBLICATIONS—	<u>1</u>		s. d.	s. d.	s. d.
Official Year Book of the Commonwealth Parts—	50, 1964	Dec., 1964	20 0	‡	27 8
I. Discovery, Physiography, Govern-	50 1064	0-4 1064	2 0	2 0	2 2
ment, Land Tenure	50, 1964	Oct., 1964 Oct., 1964	2 / 0	2 8 2 5	3 2 2 8
II. The Territories of Australia III. Manufacturing, Electric Power, Water	"	Oct., 1904	2 0	2 3	2 0
Conservation	,, ,,	Oct., 1964	2 0	2 8	2 11
IV. Population, Vital Statistics, Housing,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,			
Building	,, ,,	Nov., 1964	2 0	2 8	3 2
V. Labour, Wages and Prices	,, ,,	Nov., 1964	2 0	2 8	2 11
VI. Oversea Trade, Transport and Com-		37 1064	2 0	2 8	2 11
munication VII. Education, Justice, Health, Welfare	92 99	Nov., 1964	2 0	2 0	2 11
Services		Nov., 1964	2 0	2 8	3 2
VIII. Finance and Local Government	>> >> >> >>	Nov., 1964	2 0	2 11	3 5
IX. Primary Industry	,, ,,	Nov., 1964	2 0	2 11	3 5
X. Defence, Repatriation, International					
Relations, Miscellaneous	,, ,,	Nov., 1964	2 0	2 8	2 11
XI. Appendix and Indexes	,, ,,	Dec., 1964	2 0	2 8	2 11
Pocket Compendium of Australian Statistics	49, 1964	Aug., 1964	2 0 5 0	2 5 5 8	2 8 5 11
Quarterly Summary of Australian Statistics	254, Dec., 1964	Dec., 1964	$\begin{cases} 5 & 0 \\ 20 & 0 \end{cases}$		
Monthly Review of Business Statistics	327, Feb.,		52 6		3 5
Monthly Review of Business Statistics	1965	Feb., 1965	30 0		
Northern Territory Statistical Summary	1964	June, 1964	5 0	5 8	5 11
Australian Capital Territory Statistical Summary	1964	May, 1964	5 0	5 8	6 2
ANNUAL STATISTICAL REPORTS—	04 4040	40.57	25 0	25 11	26 0
Demography (Population and Vital)†	81, 1963	1965	25 0	25 11	26 8
Australian National Accounts—National In-	1948–49 to 1962–63	July, 1964	10 0	10 11	11 5
come and Expenditure  Commonwealth Finance	<b>2,</b> 1963–64	Aug., 1964	10 0	10 8	10 11
Commonwealth Taxation Assessments	2, 1962–63	, 1965	10 0	10 8	10 11
Banking and Currency	1, 1961–62	June, 1964	15 0	16 2	16 11
	and 1962-63				
Insurance and Other Private Finance	1, 1961–62	Oct., 1964	20 0	20 11	21 5
	and 1962-63	3.5 40.65	15 0	15 0	16.0
State, Territory and Local Government Authori-	1, 1961–62	Mar., 1965	15 0	15 8	16 2
ties' Finance and Government Securities	and 1962–63 50, 1962	Mar., 1965	10 0	11 2	11 11
Labour Report	and 1963	14101., 1905	10 0	11 2	11 11
Oversea Trade	61, 1963–64	Dec., 1964	40 0	44 5	48 5
Australian Exports	6, 1963–64	Dec., 1964	20 0	21 11	23 8
Imports Cleared for Home Consumption	5, 1963–64	Jan., 1965	20 0	22 2	24 2
Primary Industries—	## 4C-1		00 0	01 5	01 11
Part I.—Rural Industries	56, 1961–62	Sept., 1964	20 0	21 2	21 11
* Familian countries Except as noted below postas	re to Commonwe	alth countries i	e the cam	e as nosts	ore within

<sup>\*</sup> Foreign countries. Except as noted below, postage to Commonwealth countries is the same as postage within Australia. † A separate Bulletin is being prepared on detailed Causes of Death. † Australia, 23s. 4d. (from Government Printer, Canberra); Cocos Islands, Lord Howe Island, Christmas Island, Norfolk Island, Nauru, Papua and New Guinea, Fiji and New Zealand, 23s. 4d.; United Kingdom and other parts, 23s. 11d. || Annual subscription,

# Printed Publications issued by the Central Office of the Commonwealth Bureau of Census and Statistics—continued

	1				
				Price	
Title	Latest Number	Issued	Ex-	Including	g Postage
			cluding Postage	Aus- tralia	Over- seas*
ANNUAL STATISTICAL REPORTS—continued			s. d.	s. d.	s. d.
Part II.—Non-rural Industries and Value of Production	56, 1961–62	Sept., 1964	10 0	10 11	11 5
Secondary Industries— Part I.—Factory and Building Operations	56, 1961–62	Sept., 1964	15 0	15 11	16 5
Part II.—Materials Used and Articles Produced duced	55, 1960–61 53, 1961–62	Feb., 1964 Jan., 1964	15 0 20 0	16 2 20 8	16 11 21 2
Part I.—Analysis of Population, etc.— Vols. I, II, III, IV, V (N.S.W., Vic., Q'land, S.A., W.A.)		May, 1963– Mar., 1964	5 0§	5 8§	6 2§
Vol. VI (Tas.)		April, 1963	2 6	3 2	3 5
Part III.—Analysis of Dwellings, etc.— Vols. I, II, III, IV, V (N.S.W., Vic., Q'land., S.A., W.A.)	• •	Jan., 1963- Dec., 1964	5 08	5 8§	6 2§
Vol. VI (Tas.) Part IV.—Cross-Classifications of Dwellings,		Oct., 1962	2 6	3 2	3 5
etc.— Vols. IV, VI (S.A., Tas.)	••	Sept., 1964- Feb., 1965	4 0§	4 8§	5 2§
ties— Vols. I, II, III, IV, V, VI (N.S.W., Vic., Q'land, S.A., W.A., Tas.) Vol. VII.—Territories—	••	Oct., 1962– Dec., 1963	2 68	2 11§	3 2§
Part I.—N.T.: Population Part II.—N.T.: Dwellings and Householders Part III.—A.C.T.: Population		Mar., 1965 Oct., 1964 Mar., 1965	5 0 2 6 5 0	6 2 3 2 6 2	6 11 3 8 6 11
Part IV.—A.C.T.: Dwellings and House-holders		Oct., 1964	2 6	3 2	3 5
Part V.—External Territories: Population and Dwellings		Mar., 1965	2 6	3 2	3 5
Part III.—Population and Dwellings in Localities (with Geographical Co-ordinates)  CURRENT SPECIAL PUBLICATIONS— Census of Motor Vehicles, 31st December, 1962—		Feb., 1965	10 0	11 2	12 2
Bulletin No. 3.—Queensland 4.—South Australia 6.—Tasmania 7.—Northern Territory 8.—Australian Capital Territory Census of Retail Establishments, 30th June,	}	Nov., 1964 Sept., 1964 Aug., 1964 April, 1964	12 6 12 6 12 6 10 0§	13 2 13 2 13 2 10 8§	13 8 13 5 13 5 10 11§
Bulletin No. 2.—New South Wales 3.—Victoria 4.—Queensland 5.—South Australia 6.—Western Australia 7.—Tasmania Classification of Rural Holdings by Size and		July, 1964 Aug., 1964 Sept., 1964 Oct., 1964 Dec., 1964 Sept., 1964	12 6 12 6 12 6 12 6 12 6 12 6	13 5 13 5 13 5 13 2 13 2 13 2	13 11 13 11 13 11 13 11 13 8 13 5 13 5
Type of Activity, 1959-60—  Bulletins Nos. 1-6 (States)	Vol. 17, No. 2	Jan., 1963 Feb., 1964 Dec., 1964	5 08 5 0 6 0	5 8§ 5 5 6 0	5 11§ 5 8 6 0

<sup>\*</sup> See footnote \* on the preceding page. § Per Bulletin or Part. ¶ Prepared jointly by the Bureau of Mineral Resources and the Commonwealth Bureau of Census and Statistics. Available from the Department of National Development in each capital city.



